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SCAROIDEL.

Tab. I.

Fig. 1.

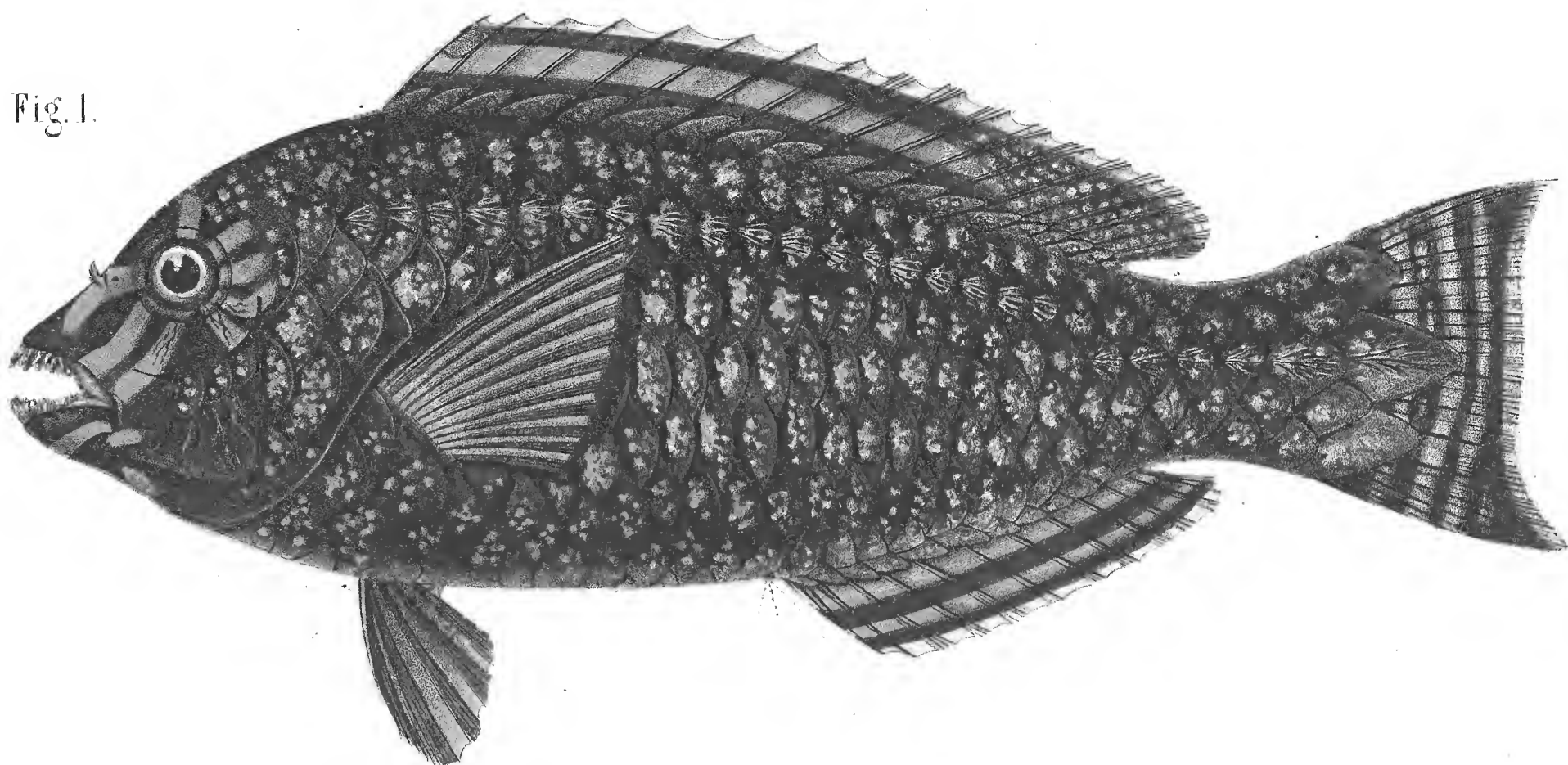


Fig. 2.

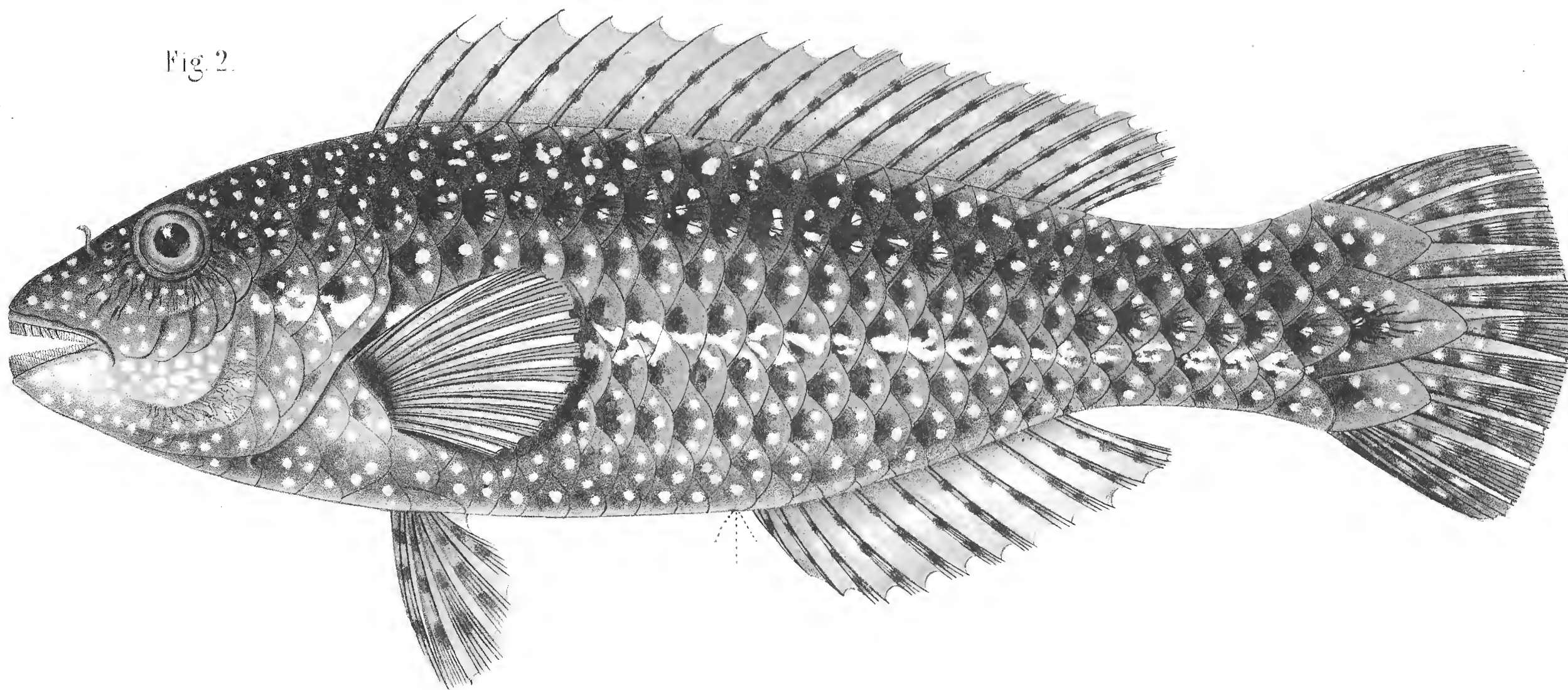
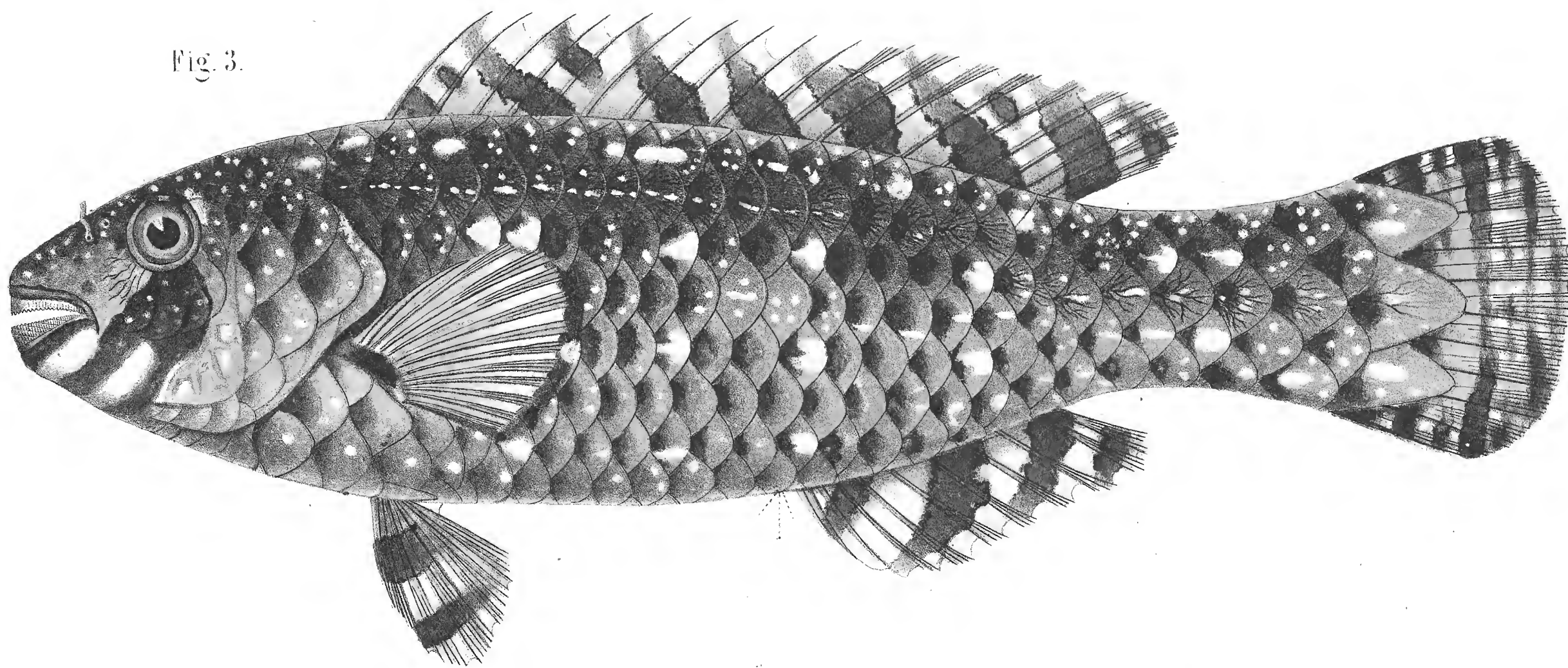


Fig. 3.



P. Bleeker del.

E. Speigler delin.

Chromolith. de C.W. Meising.

Fig. 1. *Callyodon genistriatus* Val. Fig. 2. *Scorichthys coeruleopunctatus* Blkr. Fig. 3. *Scorichthys auratus* Blkr.

Fig 1.

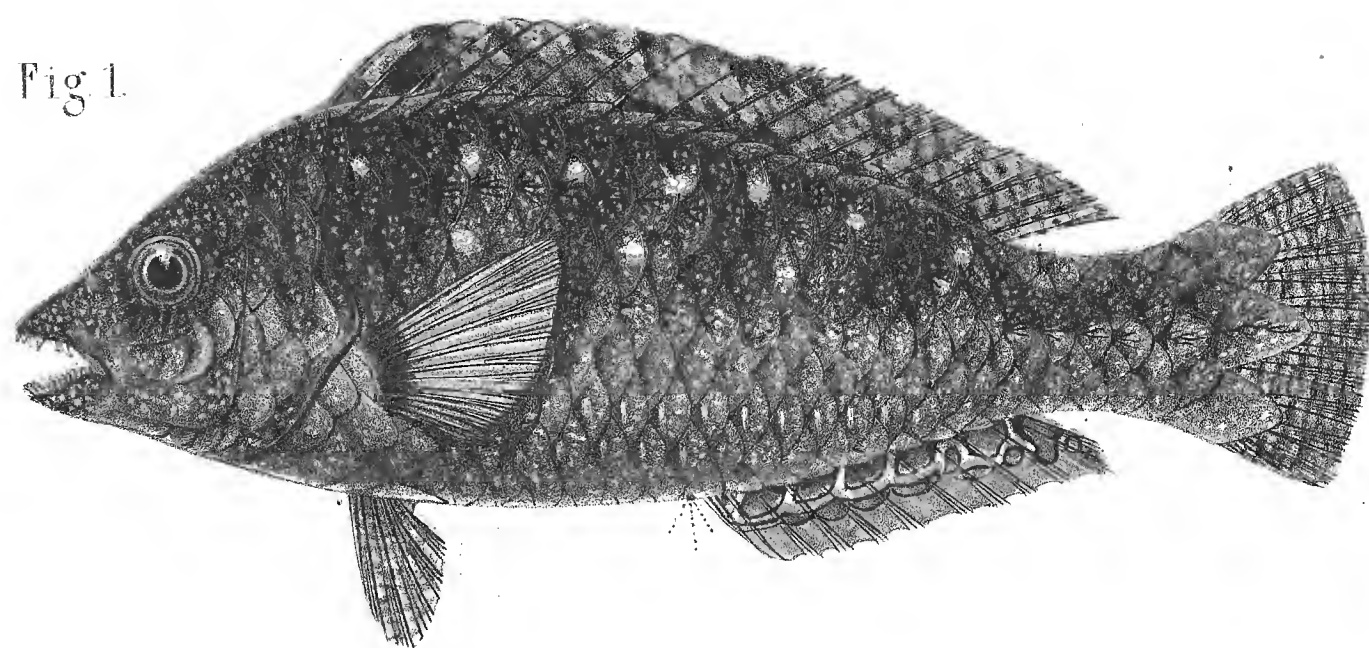


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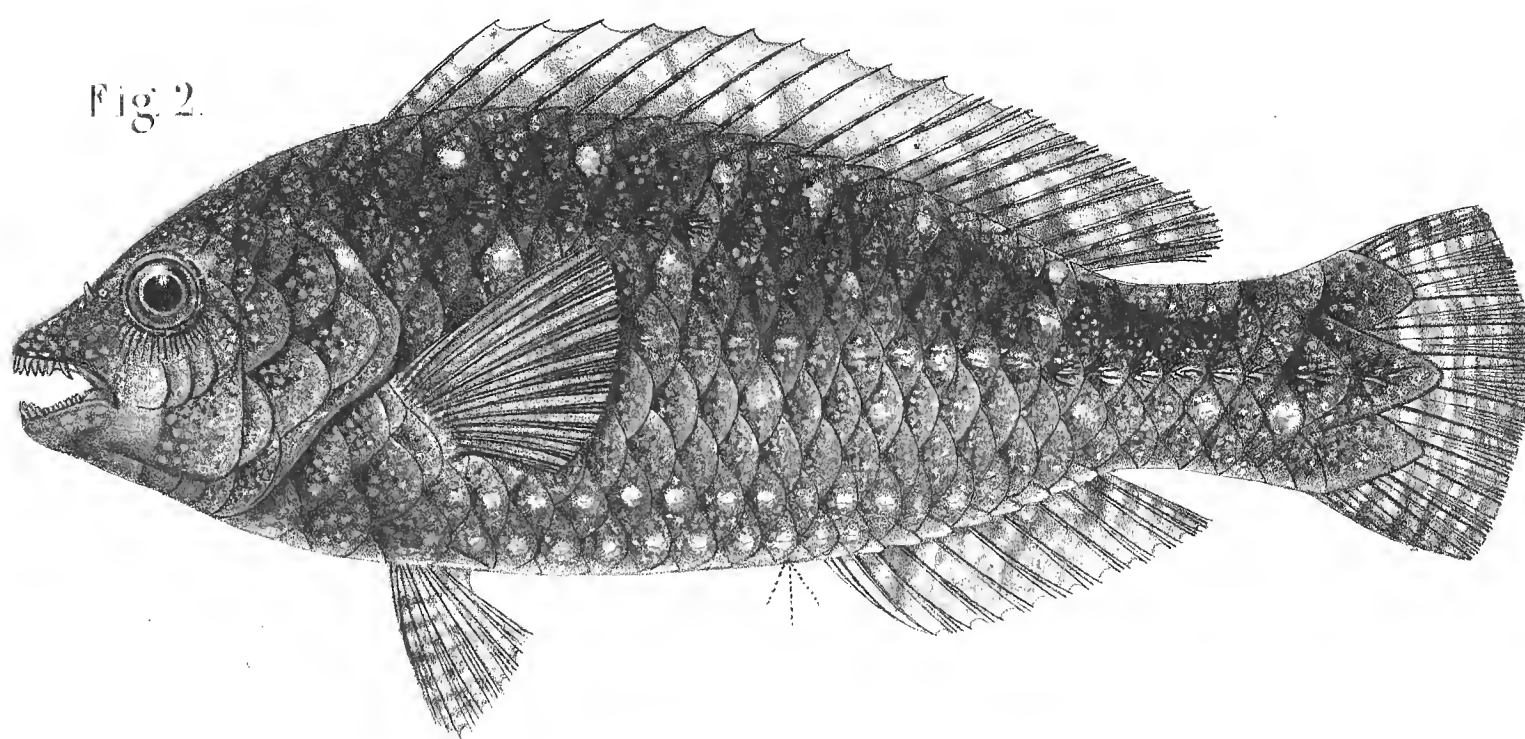


Fig 3.

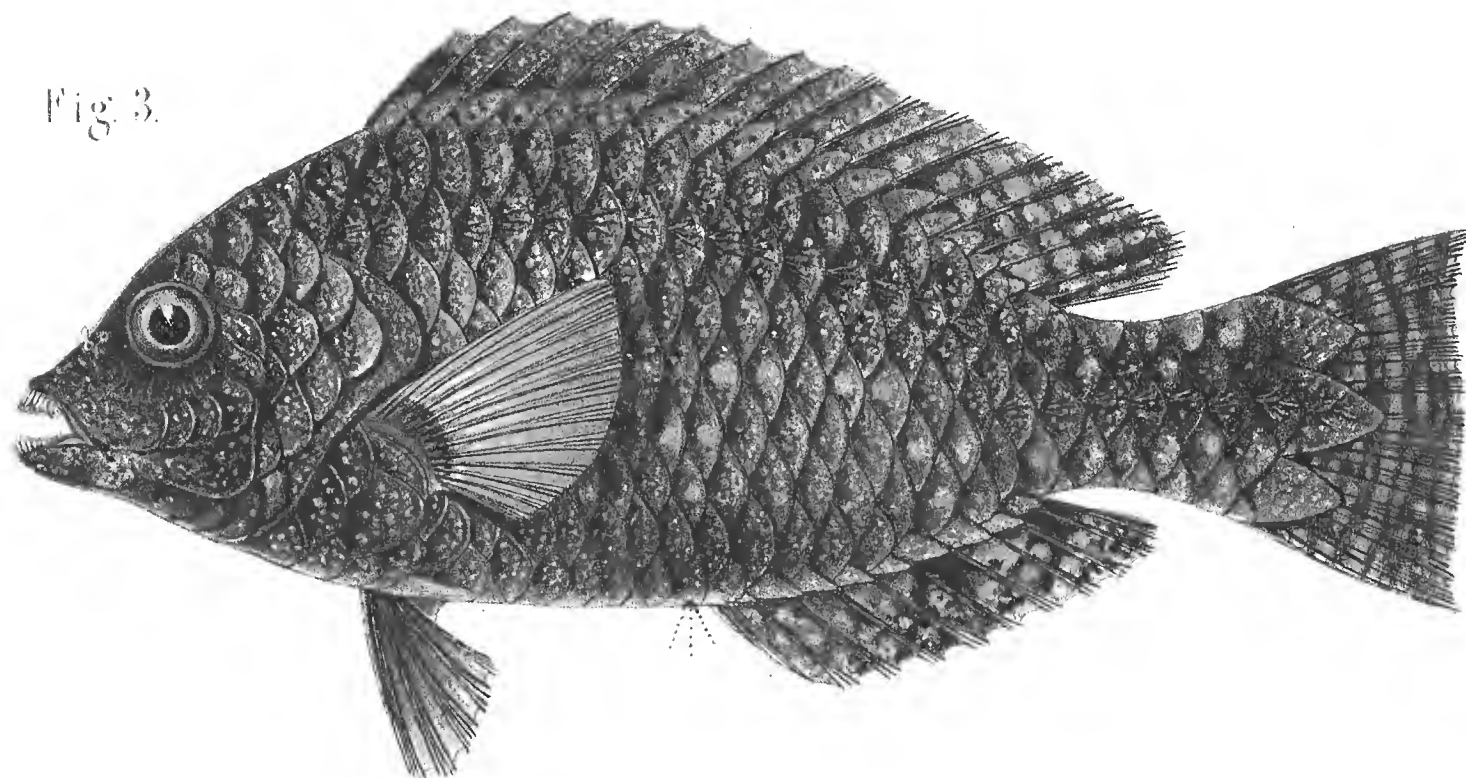
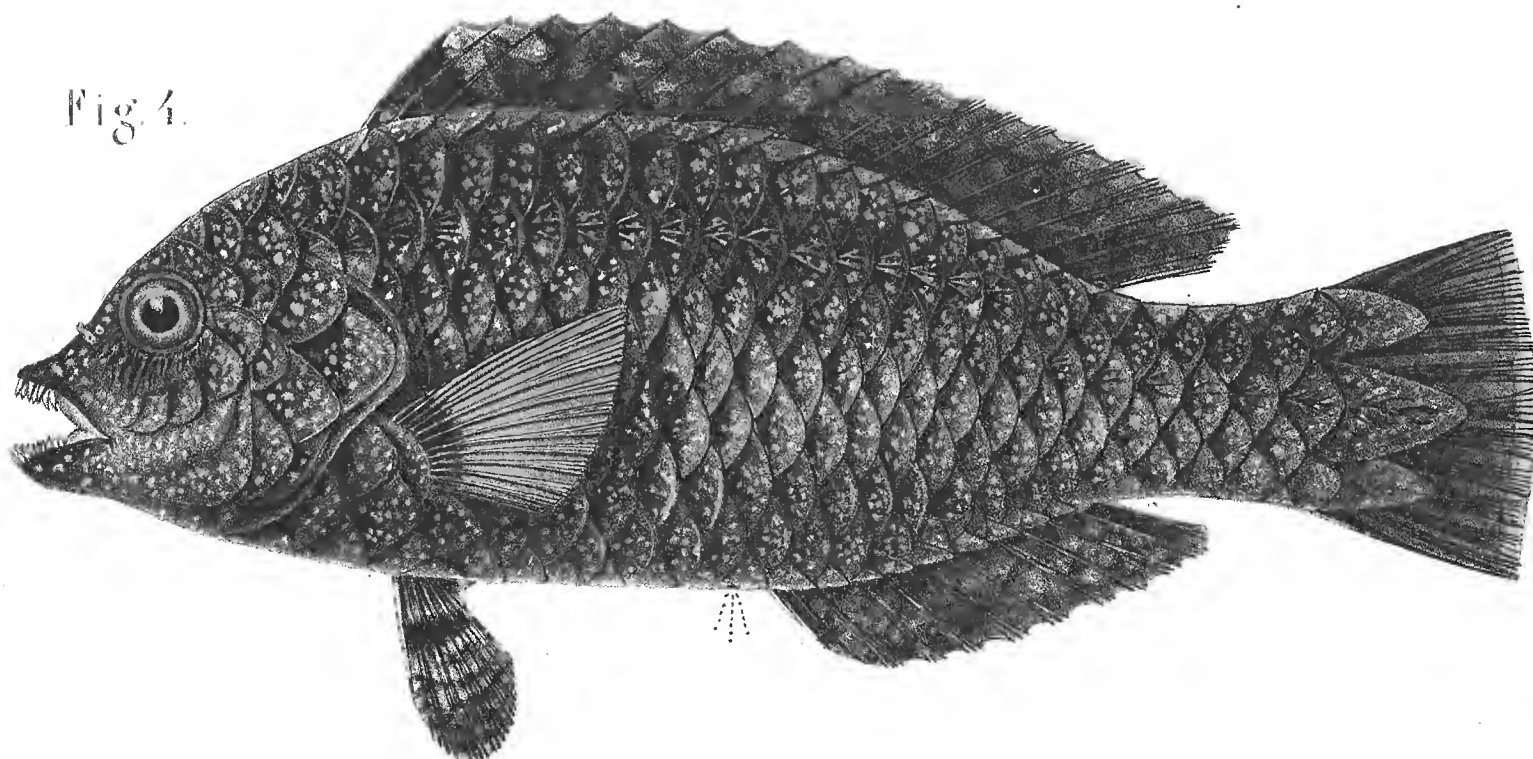


Fig 4.



E. Bleeker del.

L. Speigler delin.

Chromolith. de C. W. Meiling

Fig. 1. Calligoden melanocephalus Blk. Fig. 2. Calligoden spinidens Cuv. Fig. 3. Calligoden brachyoma Blk. Fig. 4. Calligoden auctatus Val.

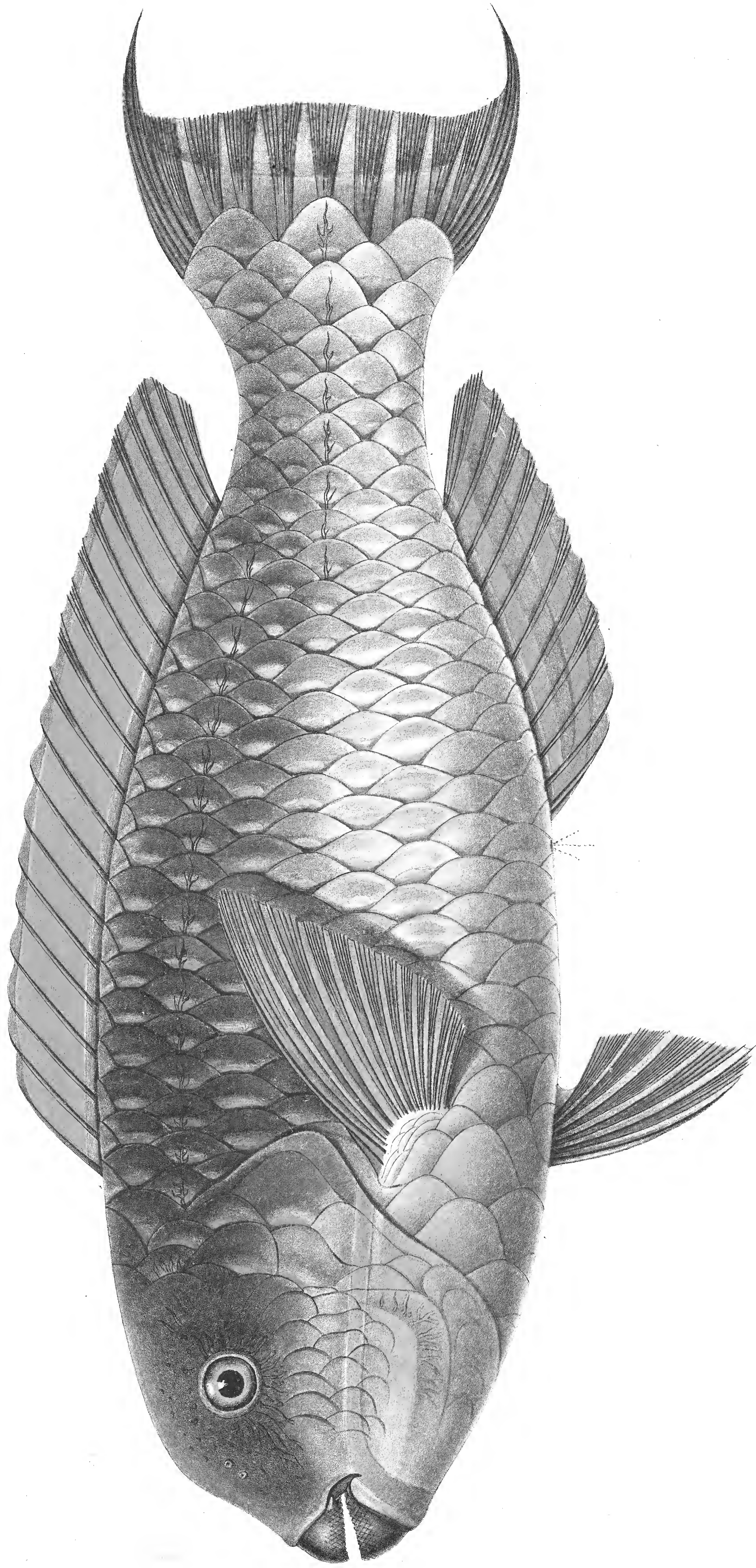


Fig. 1.

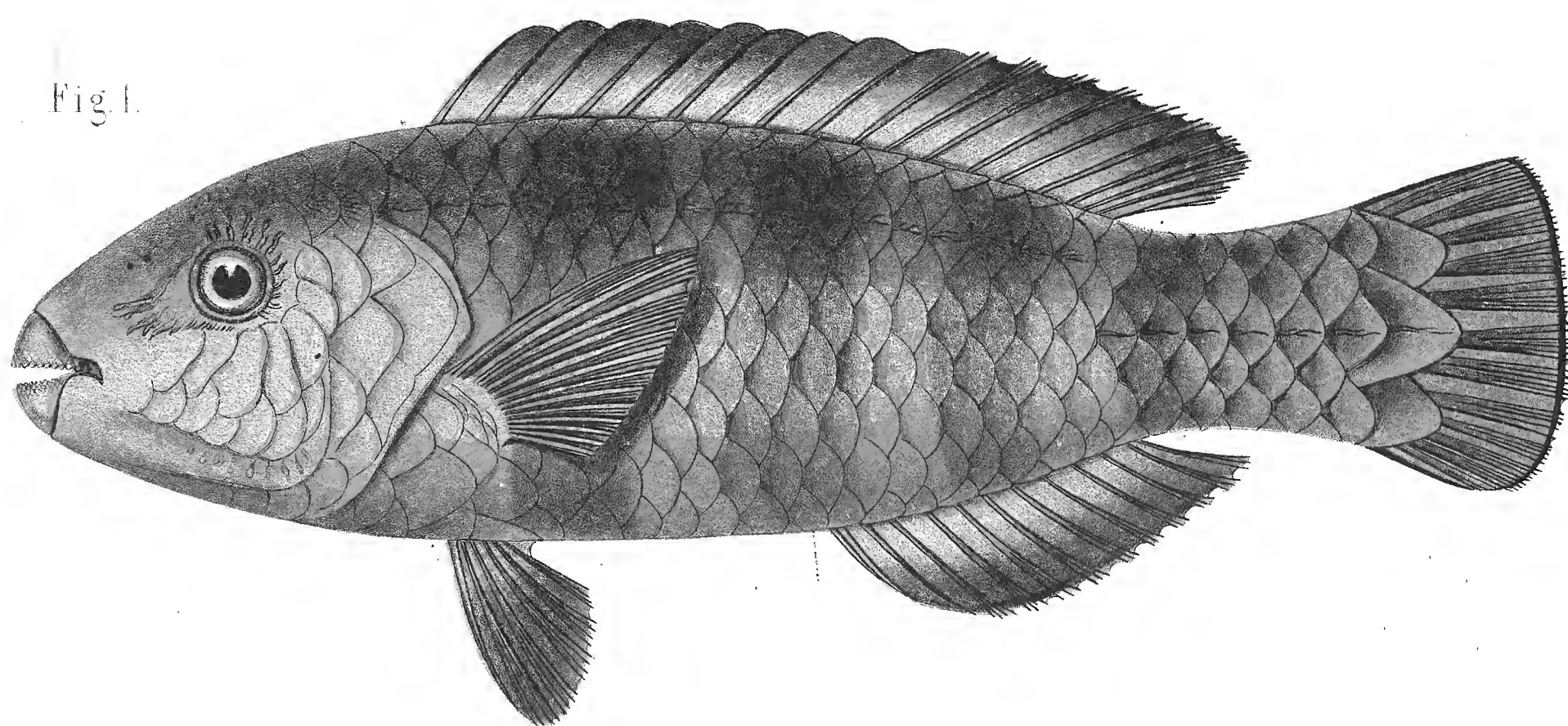


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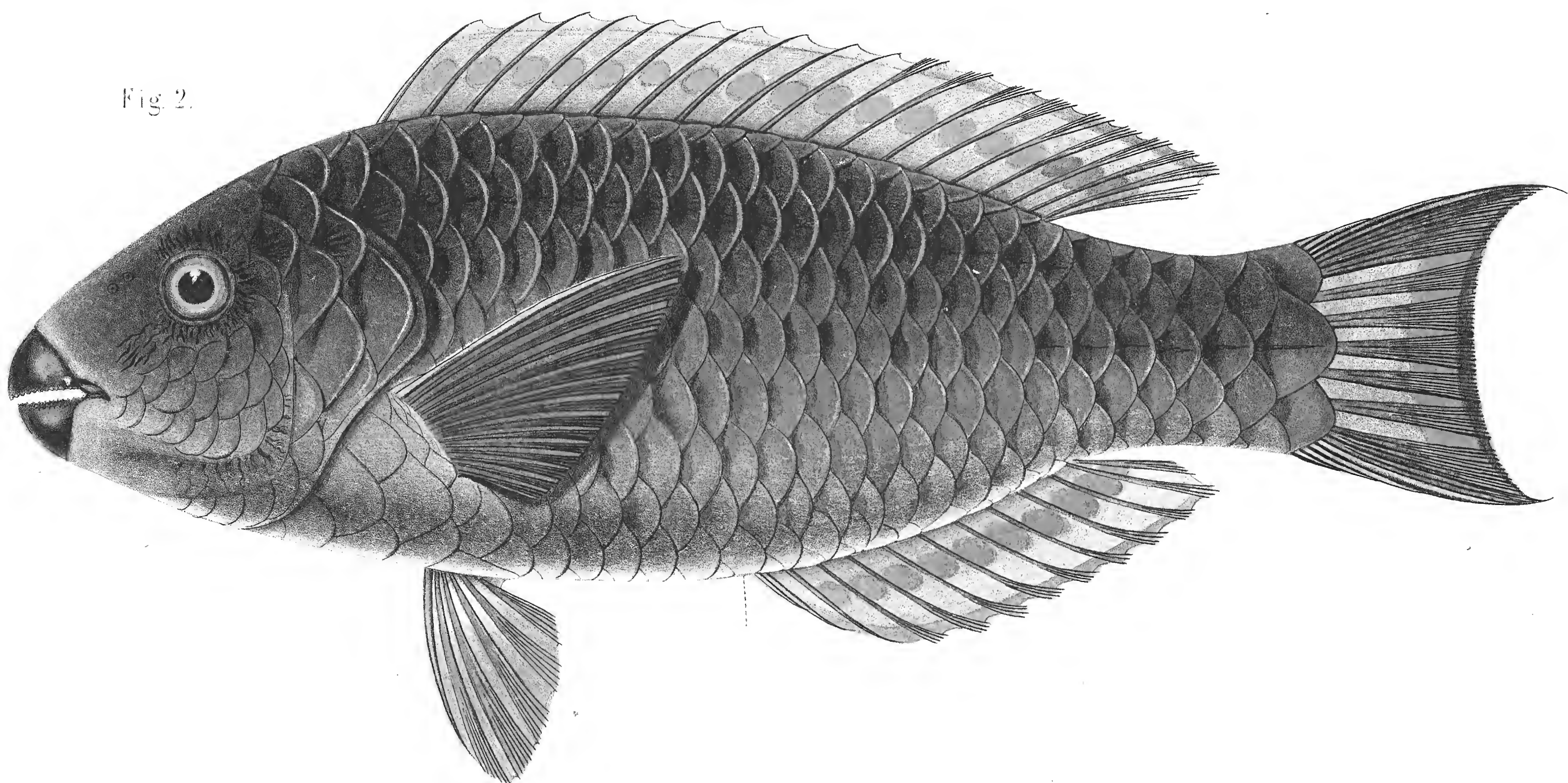
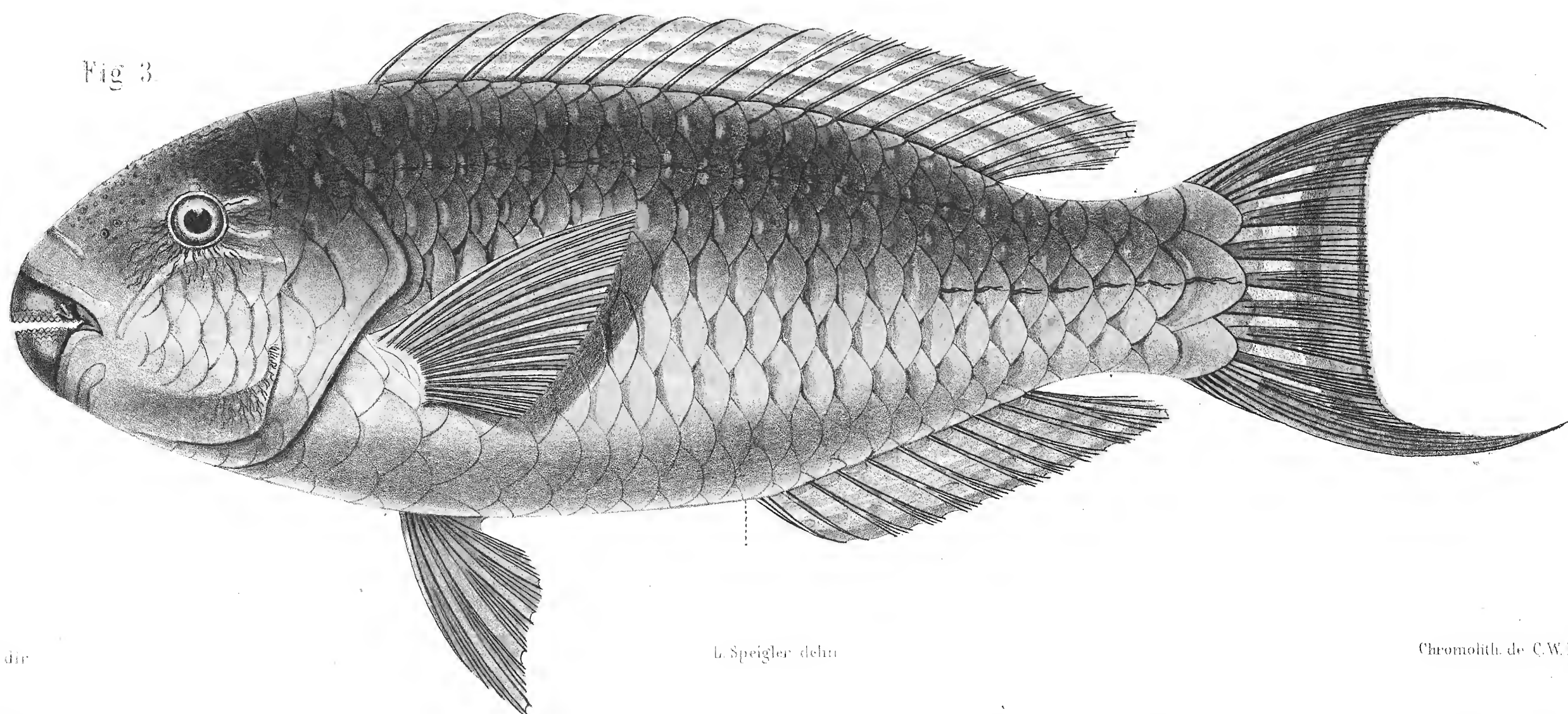


Fig. 3.



P. Bleeker del.

L. Speigler del.

Chromolith. de C. W. Michx.

Fig. 1. *Pseudoscarus rhodogaster*, Blk. Fig. 2. *Pseudoscarus microcheilus*, Blk. Fig. 3. *Pseudoscarus strongylocephalus*, Blk.

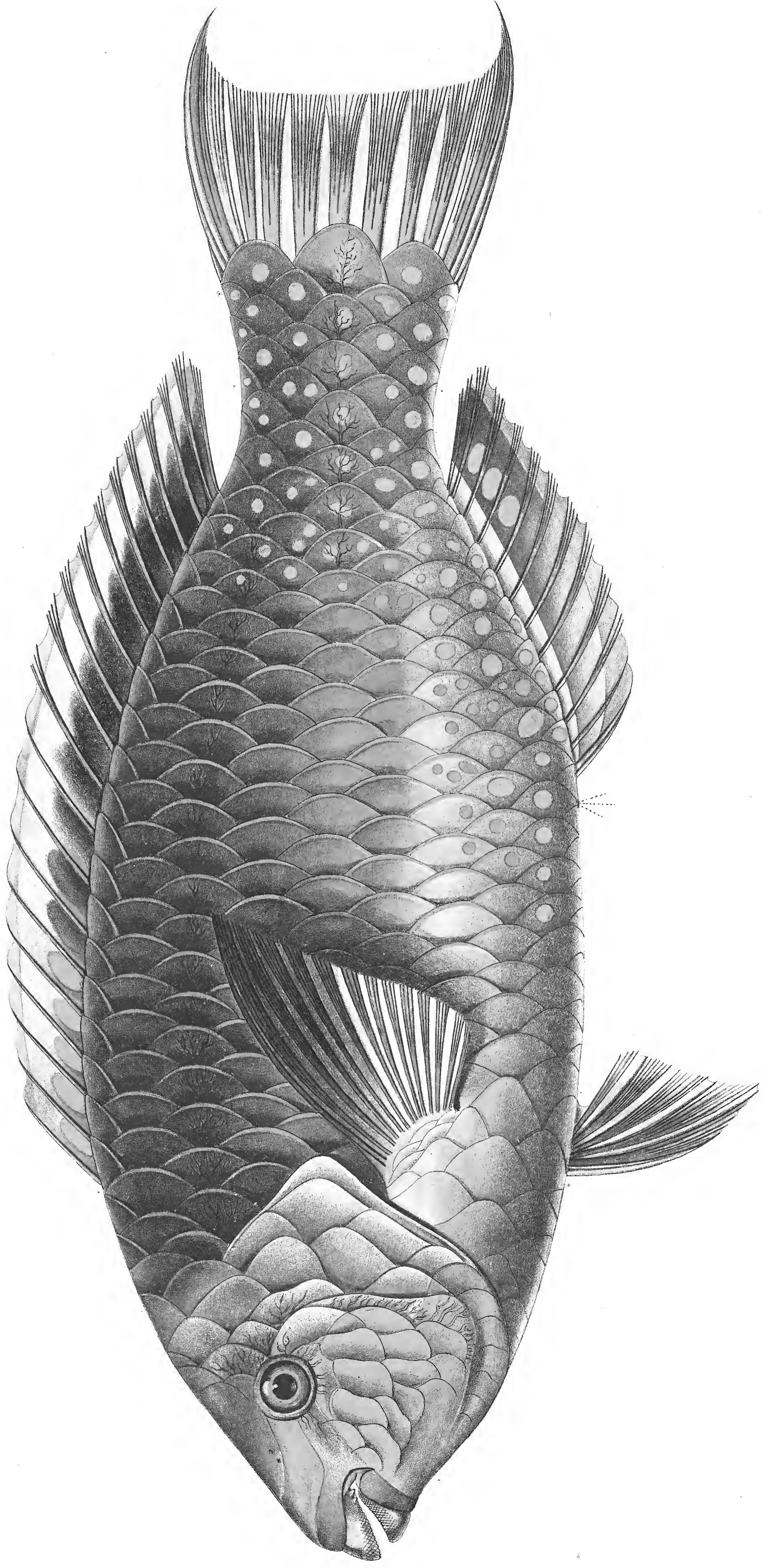


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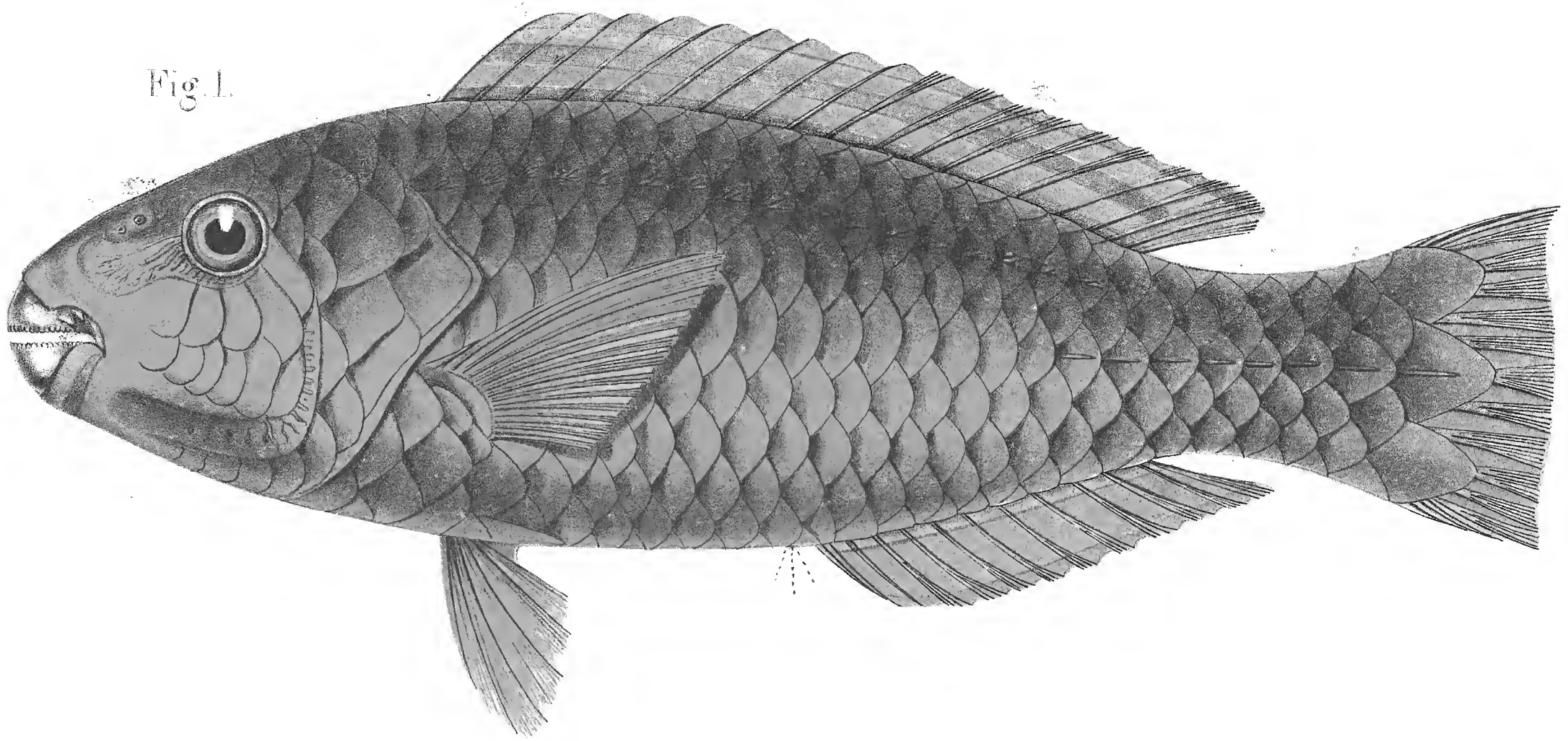


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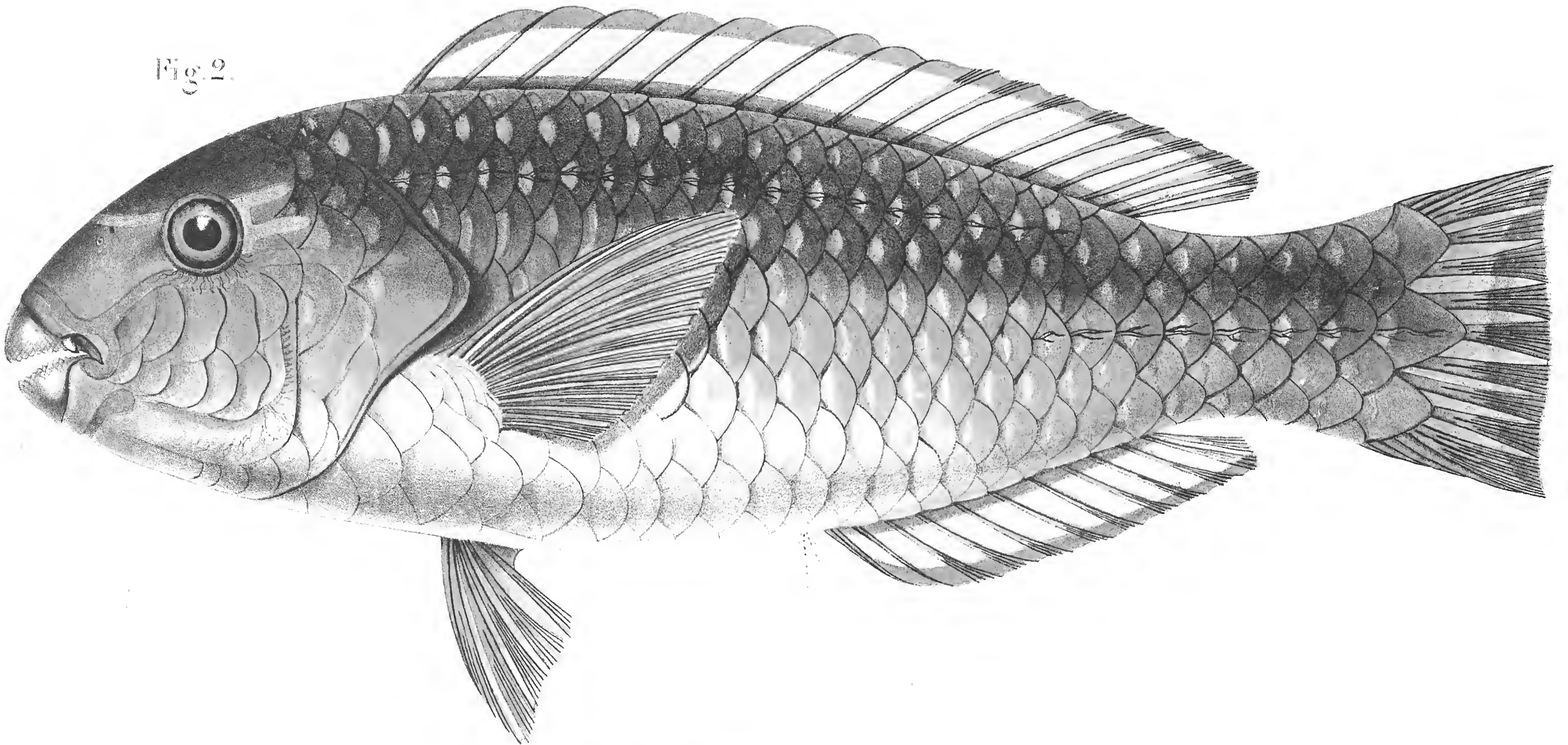
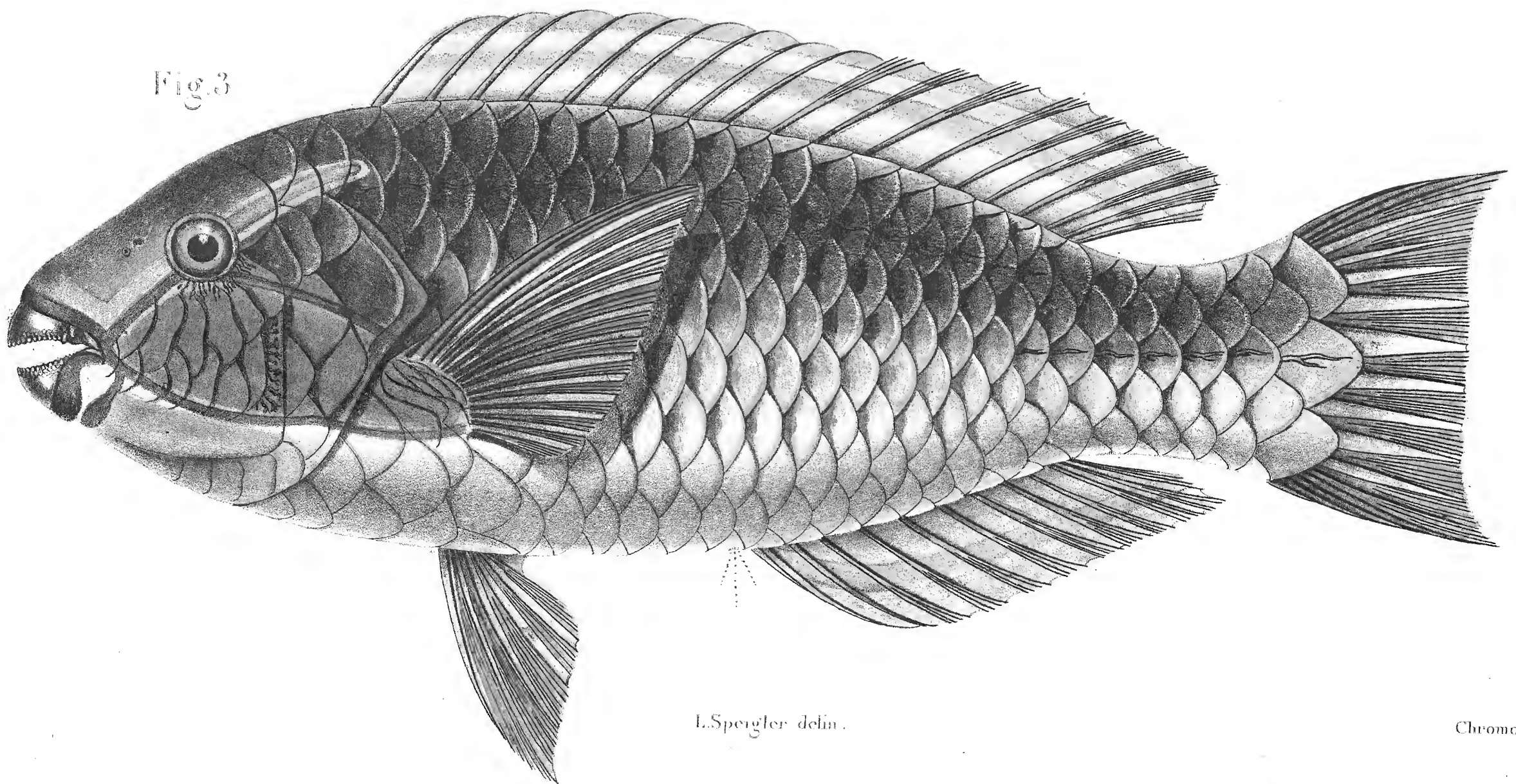


Fig.3



P.Bleeker del.

L.Spergler delin.

Chromolith de C.W. Mehnig.

Fig.1. *Pseudoscarus cyanotaenia* Blk. Fig.2. *Pseudoscarus capistrataeides* Blk. Fig.3. *Pseudoscarus Cucyi* Blk.

Fig. 1.

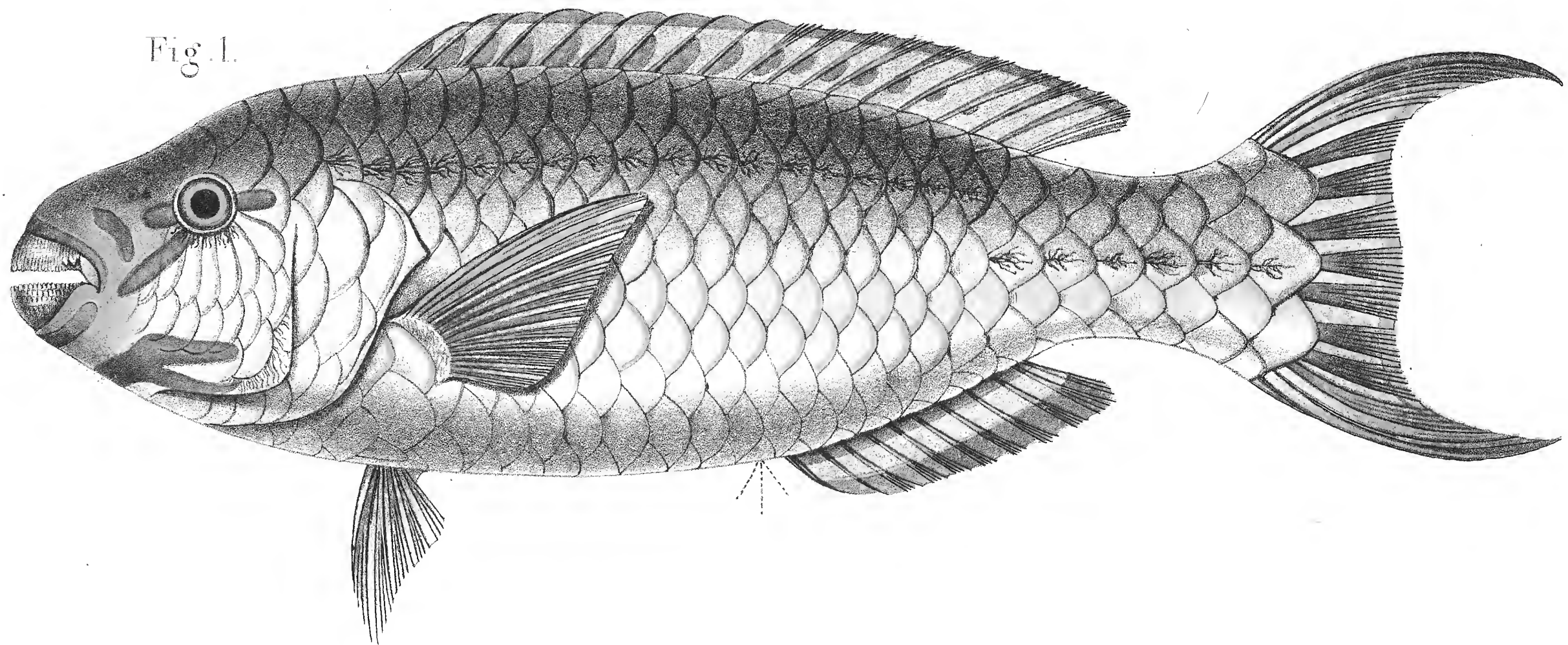


Fig. 2.

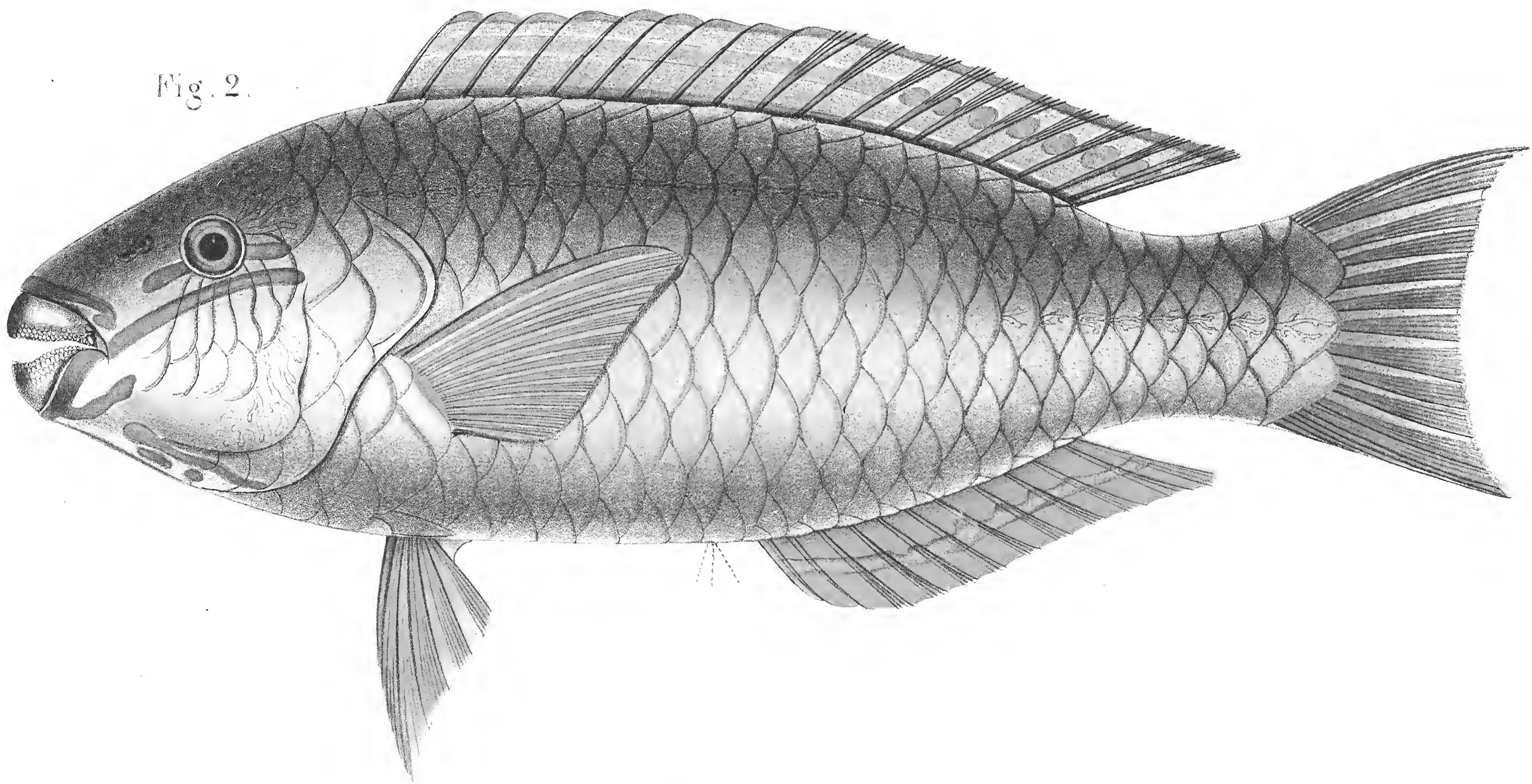
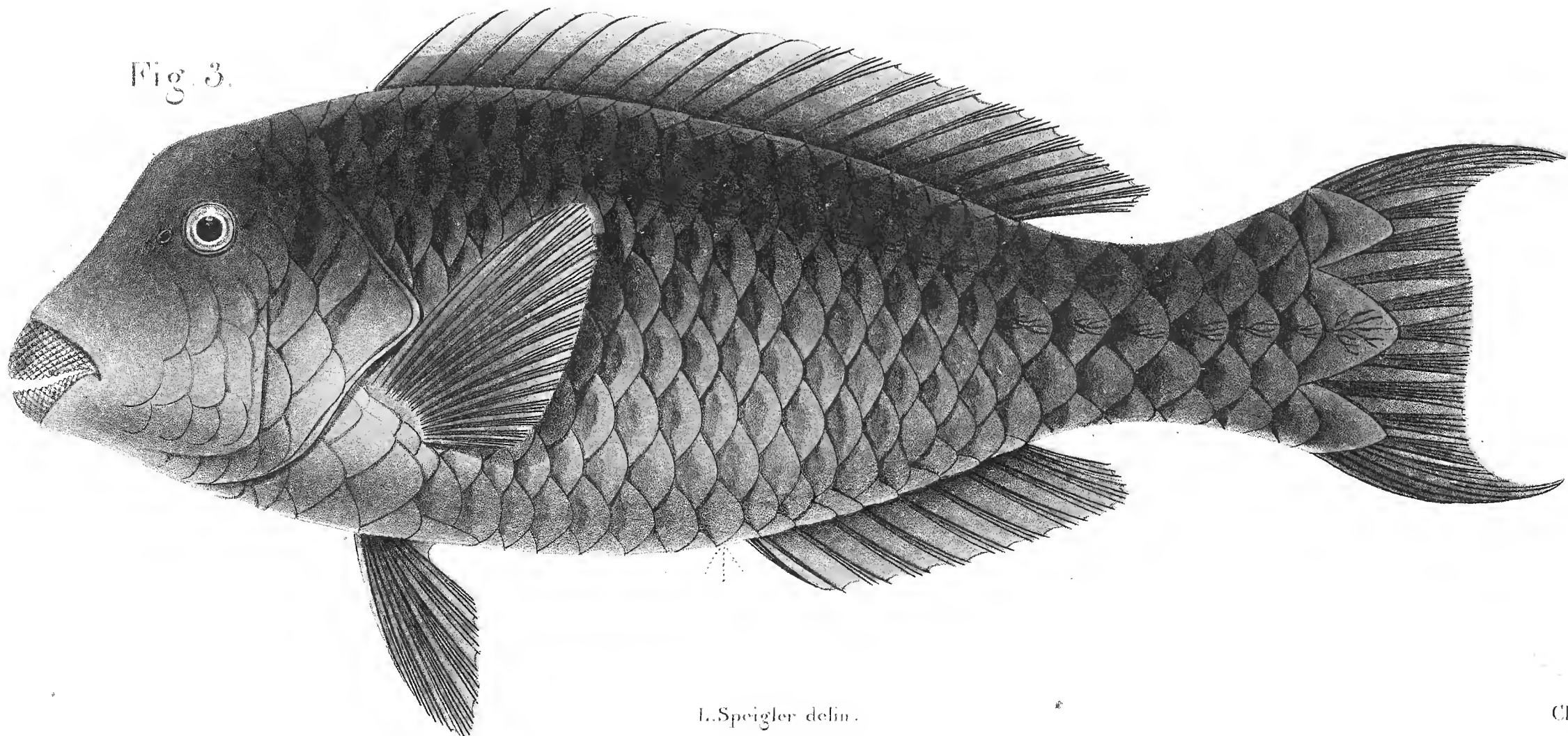


Fig. 3.



P. Bleeker del.

L. Speigler delin.

Chromolith de CW. Nieling.

Fig. 1. *Pseudocarus xanthopleura* Blk.; Fig. 2. *Pseudocarus Froscheli* Blk.; Fig. 3. *Pseudocarus muricatus* Blk.

Fig. 1.

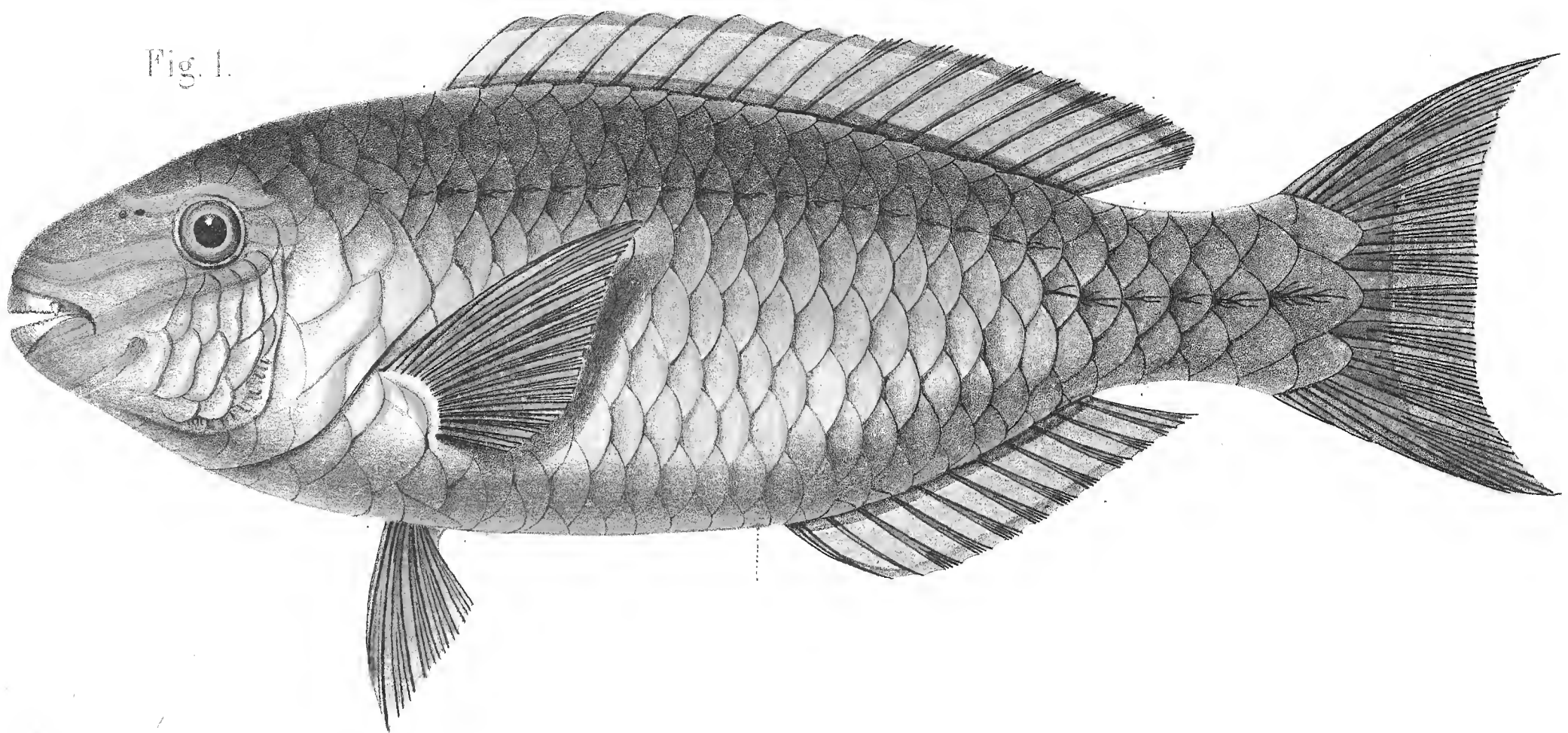


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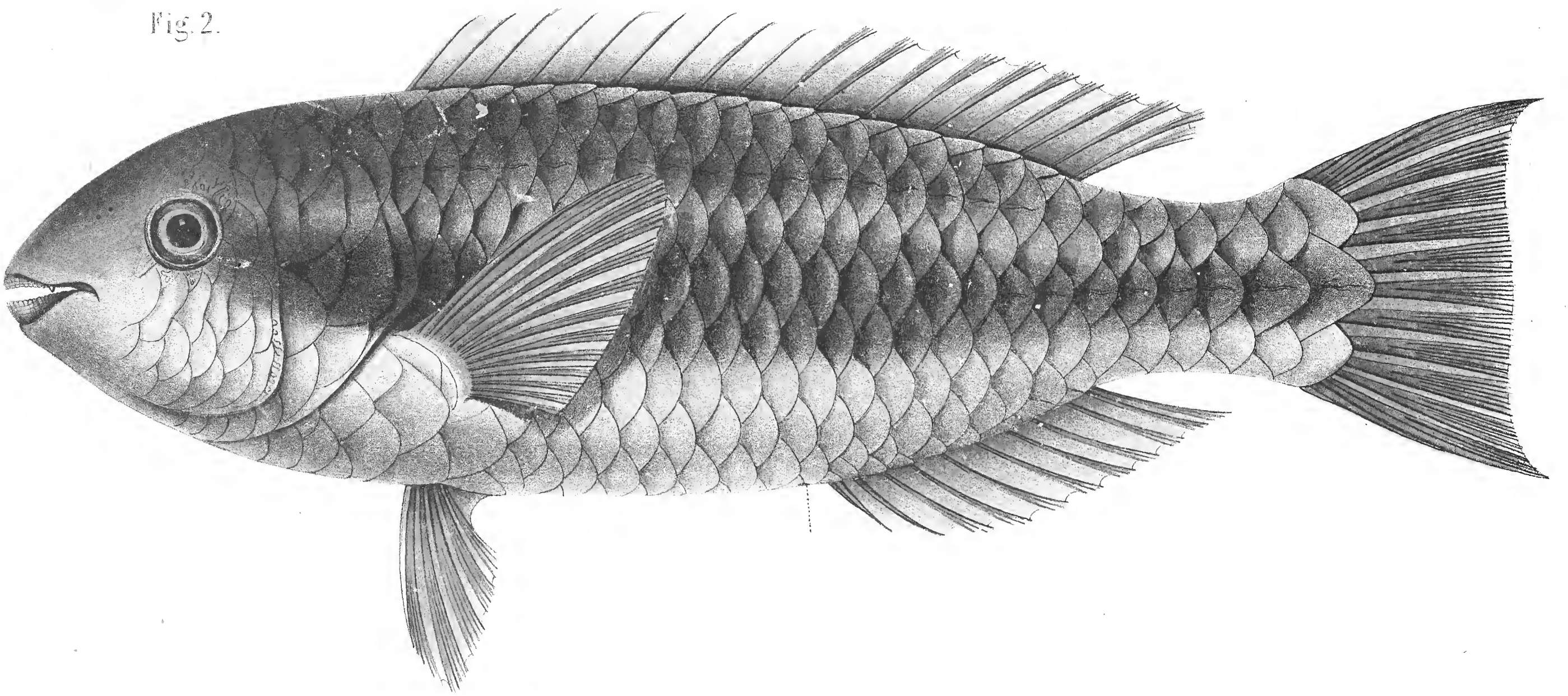
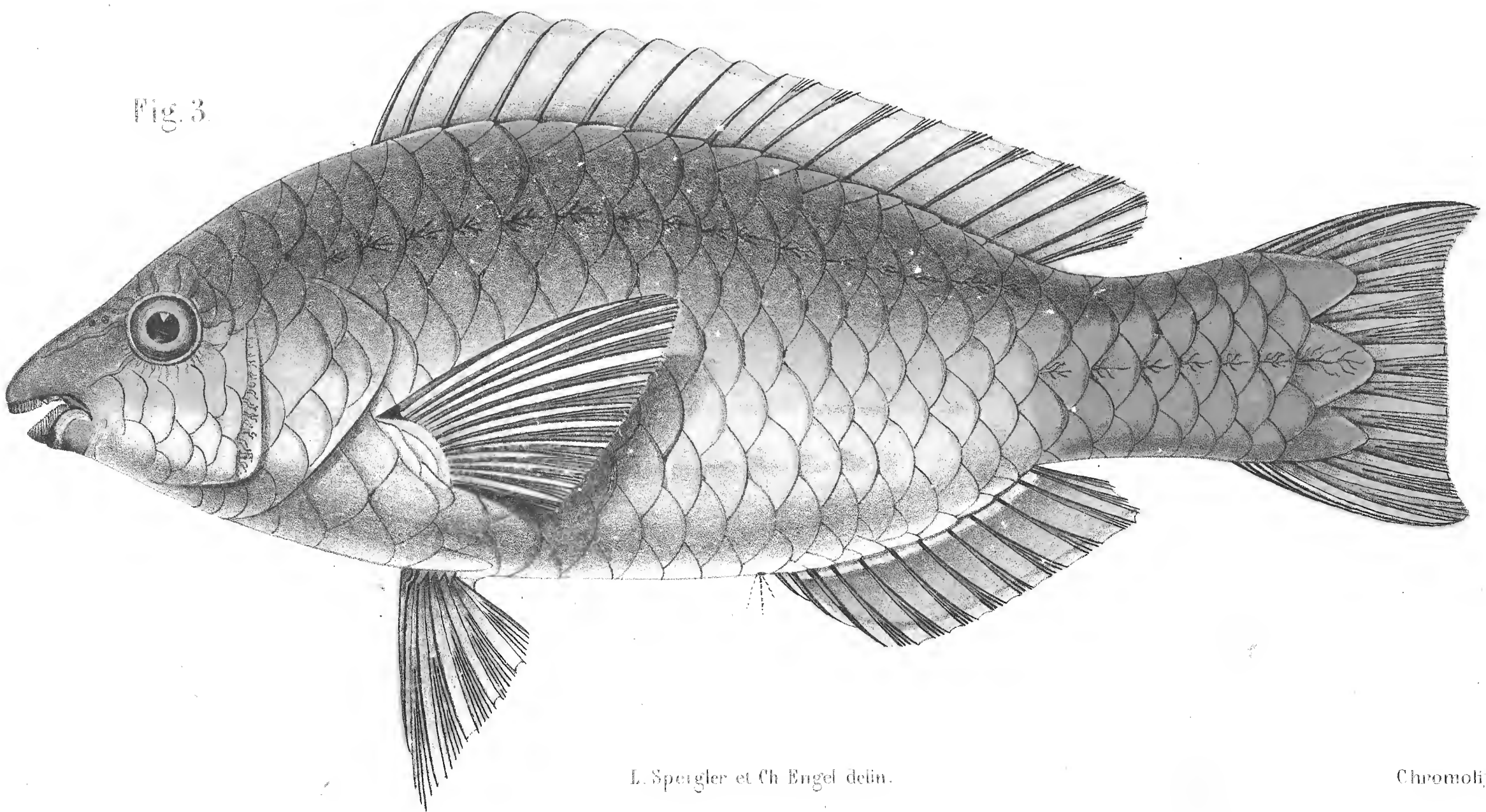


Fig. 3.



ker del.

L. Speigler et Ch. Engel delin.

Chromolith. de C.W. Meising

Fig. 1. *Pseudocarus Dufrenoyi* Blkr. Fig. 2. *Pseudocarus Forsteri* Blkr. Fig. 3. *Pseudocarus hypselopterus* Blkr.

Fig. 1.

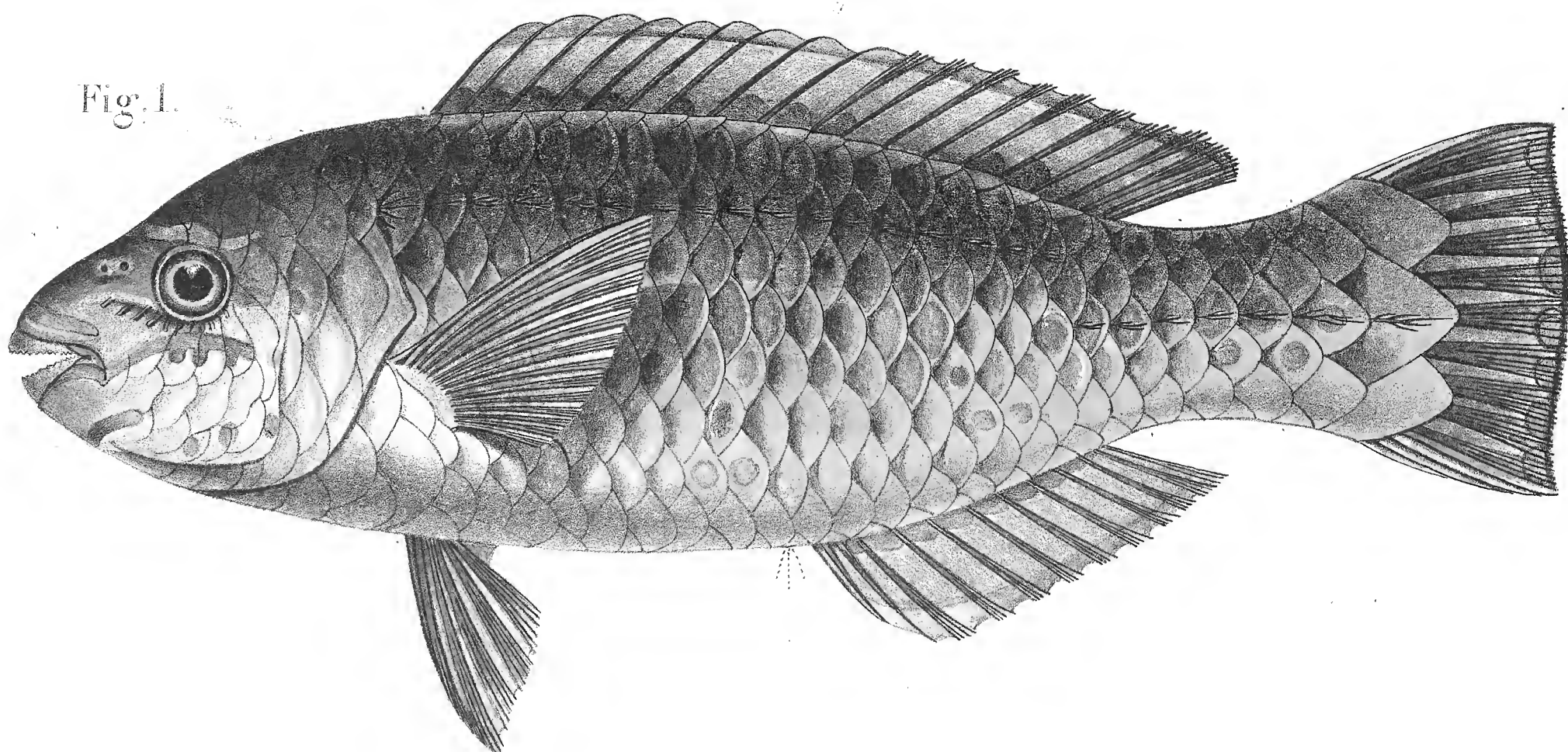


Fig. 2

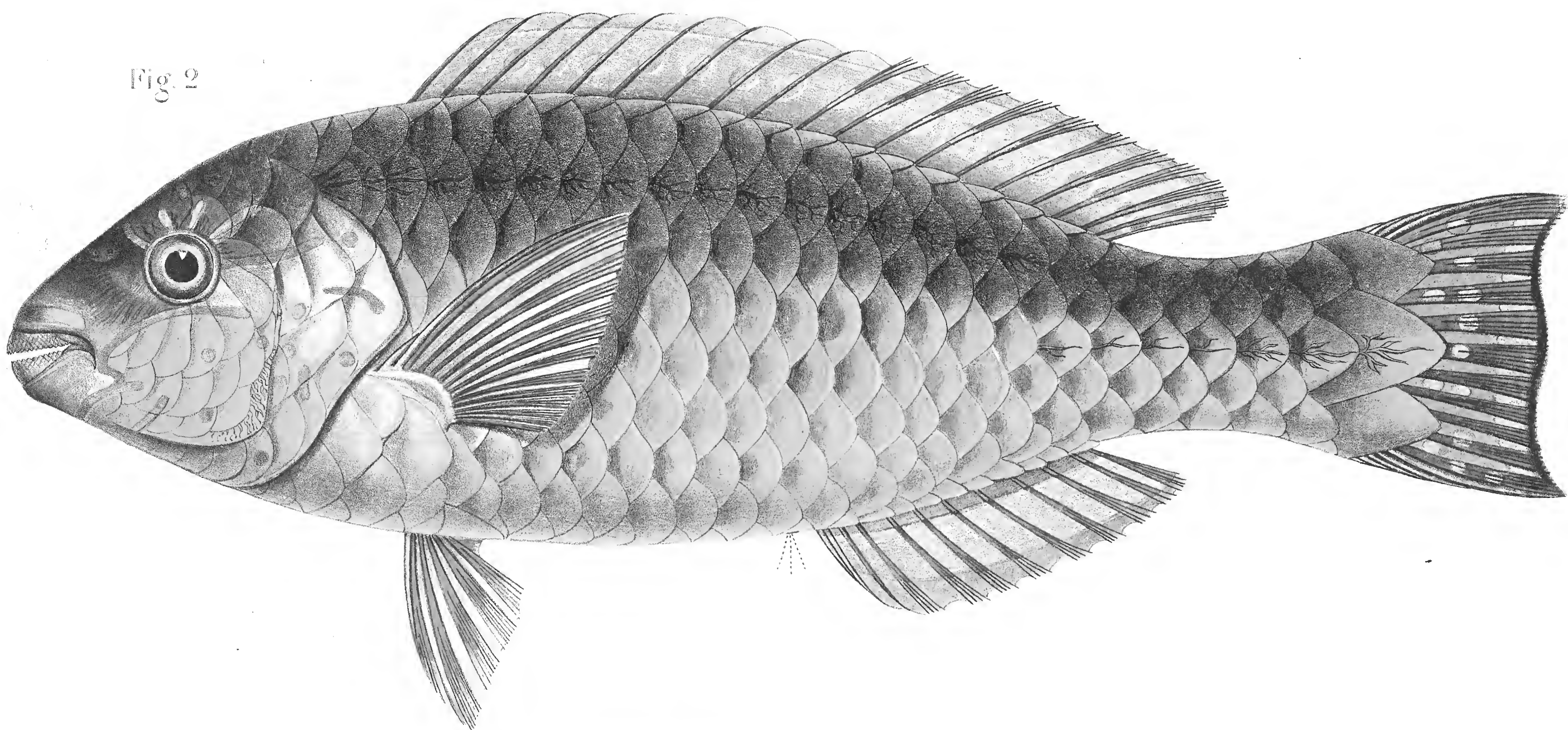
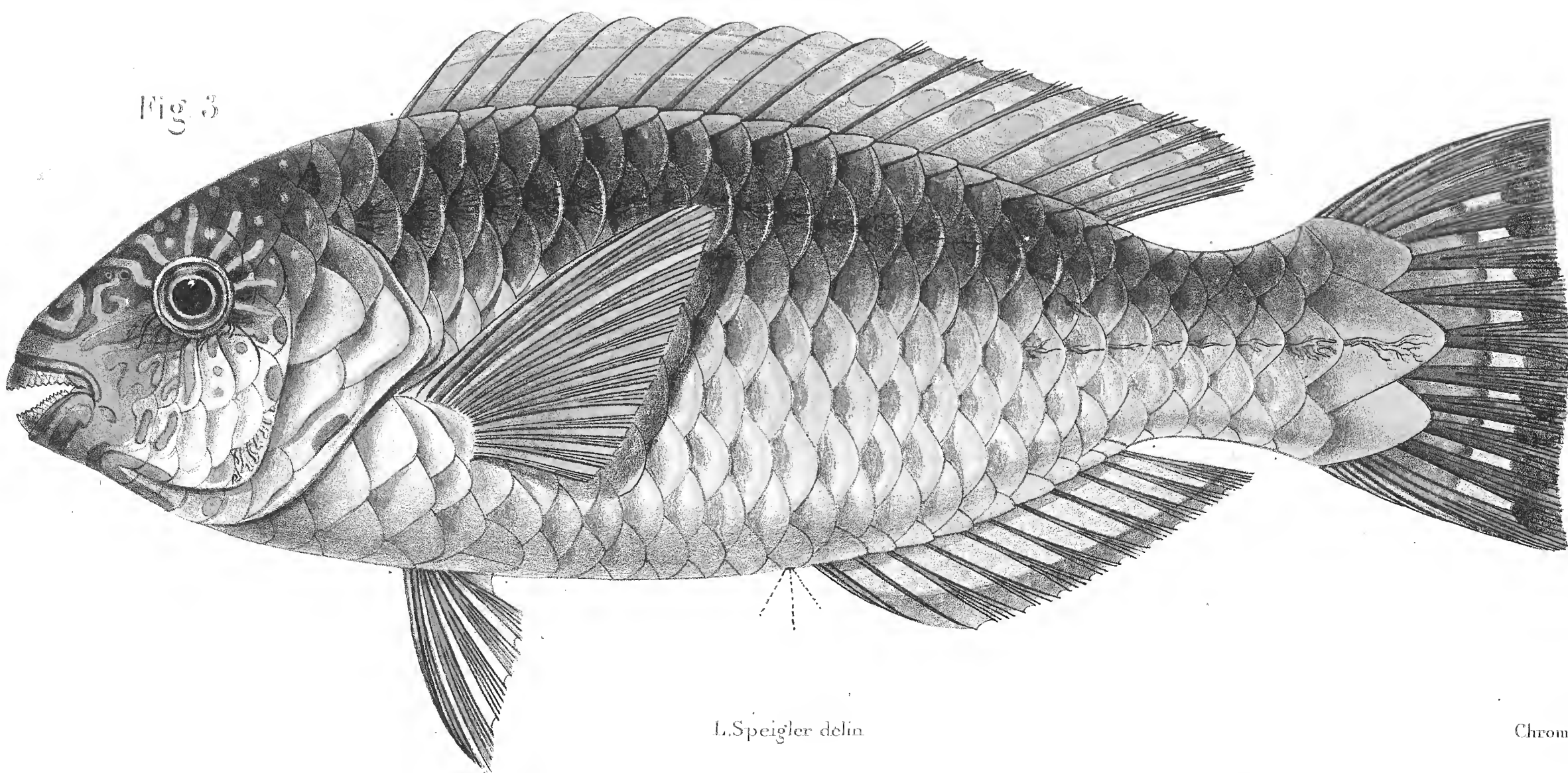


Fig. 3



P. Bleeker del.

L. Speigler delin

Chromolith de CW. Meiling.

Fig. 1. *Pseudoscarus pycnostethus* Blkr. Fig. 2. *Pseudoscarus Centori* Blkr. Fig. 3. *Pseudoscarus rivulatus* Blkr.

Fig.1.

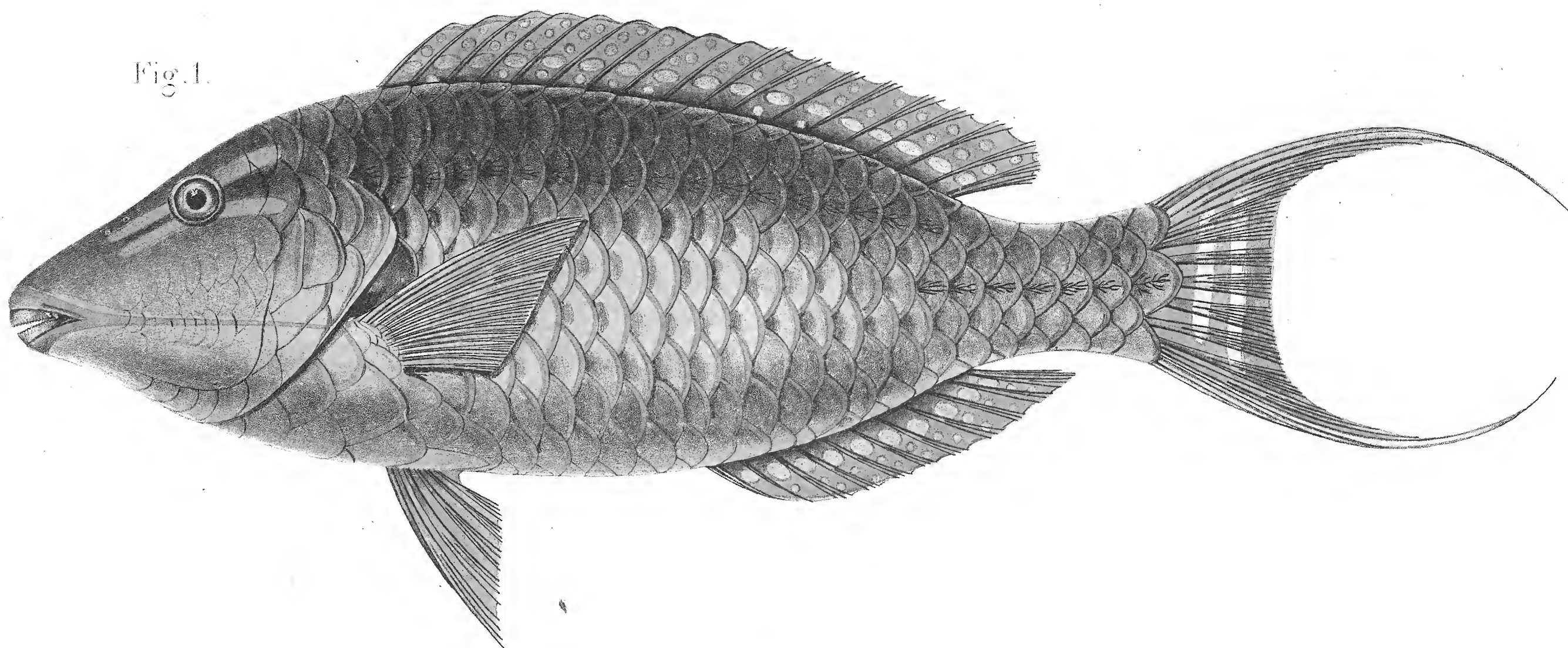


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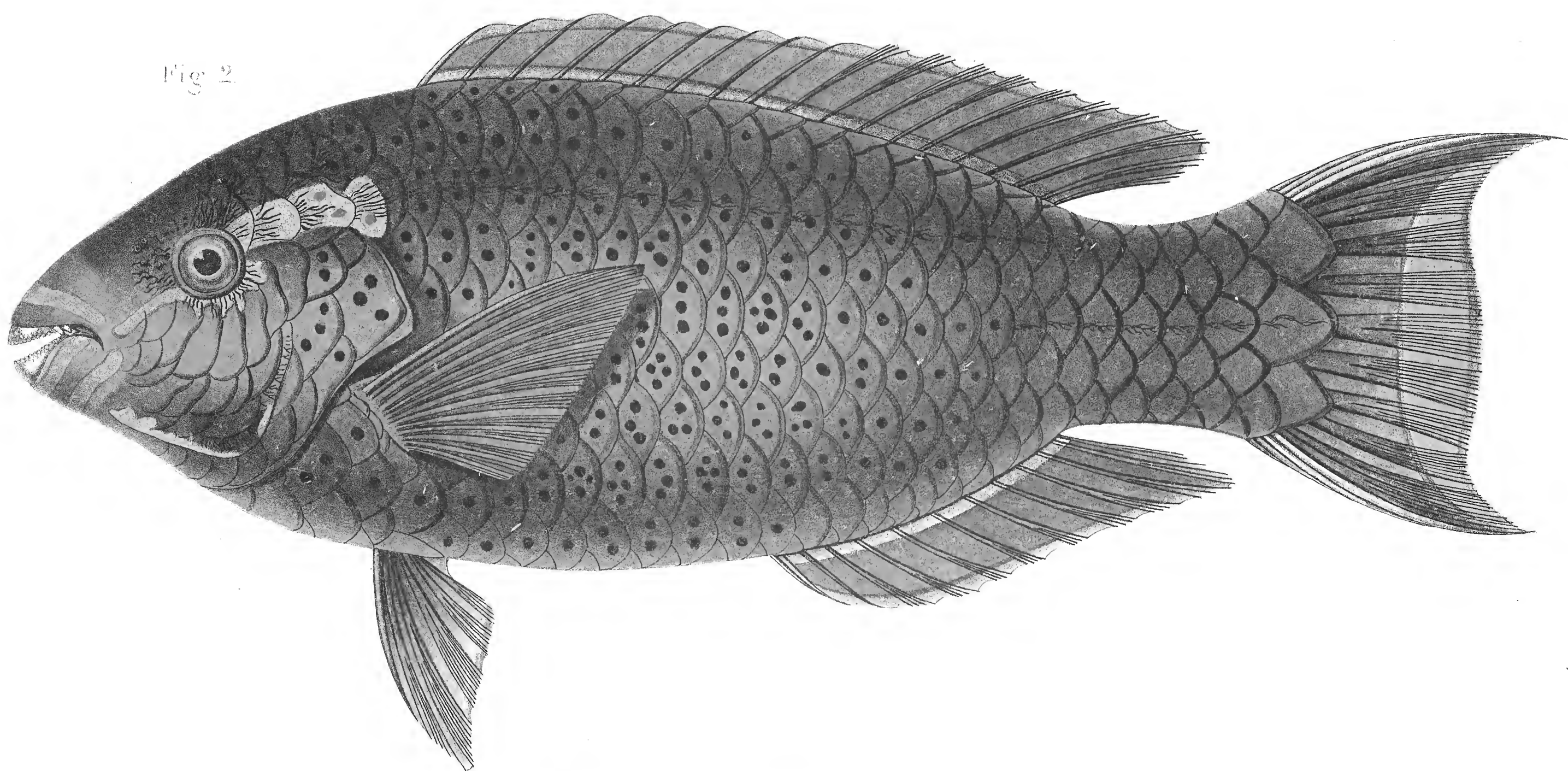


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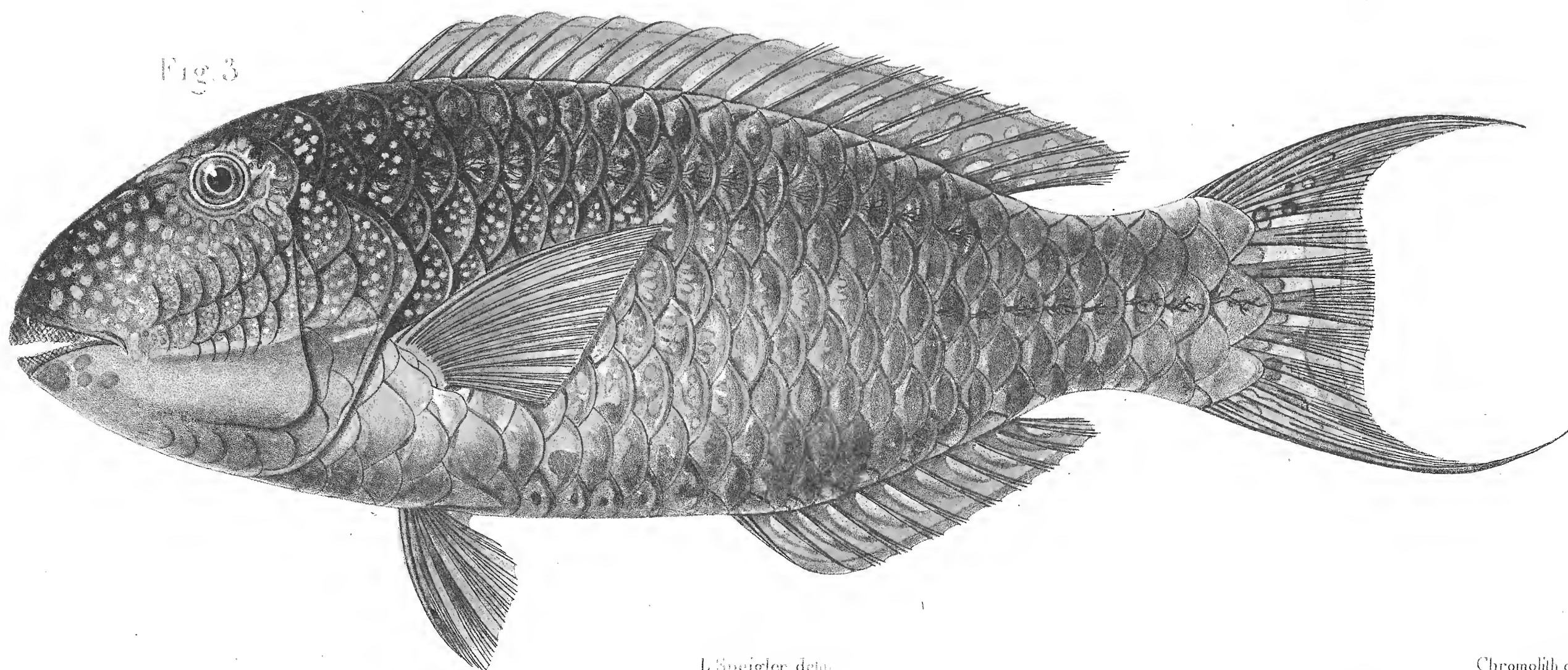


Fig. 1.

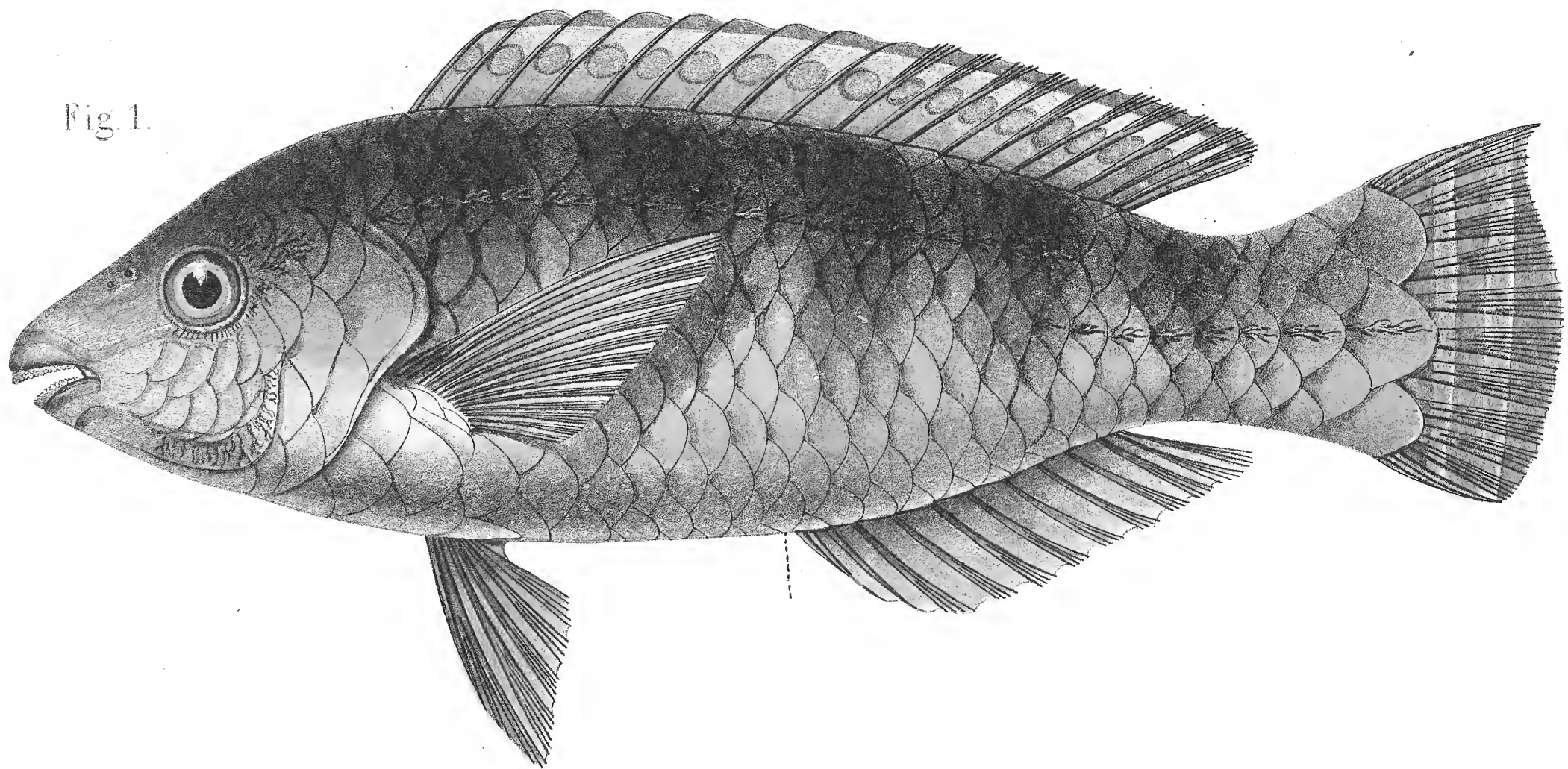


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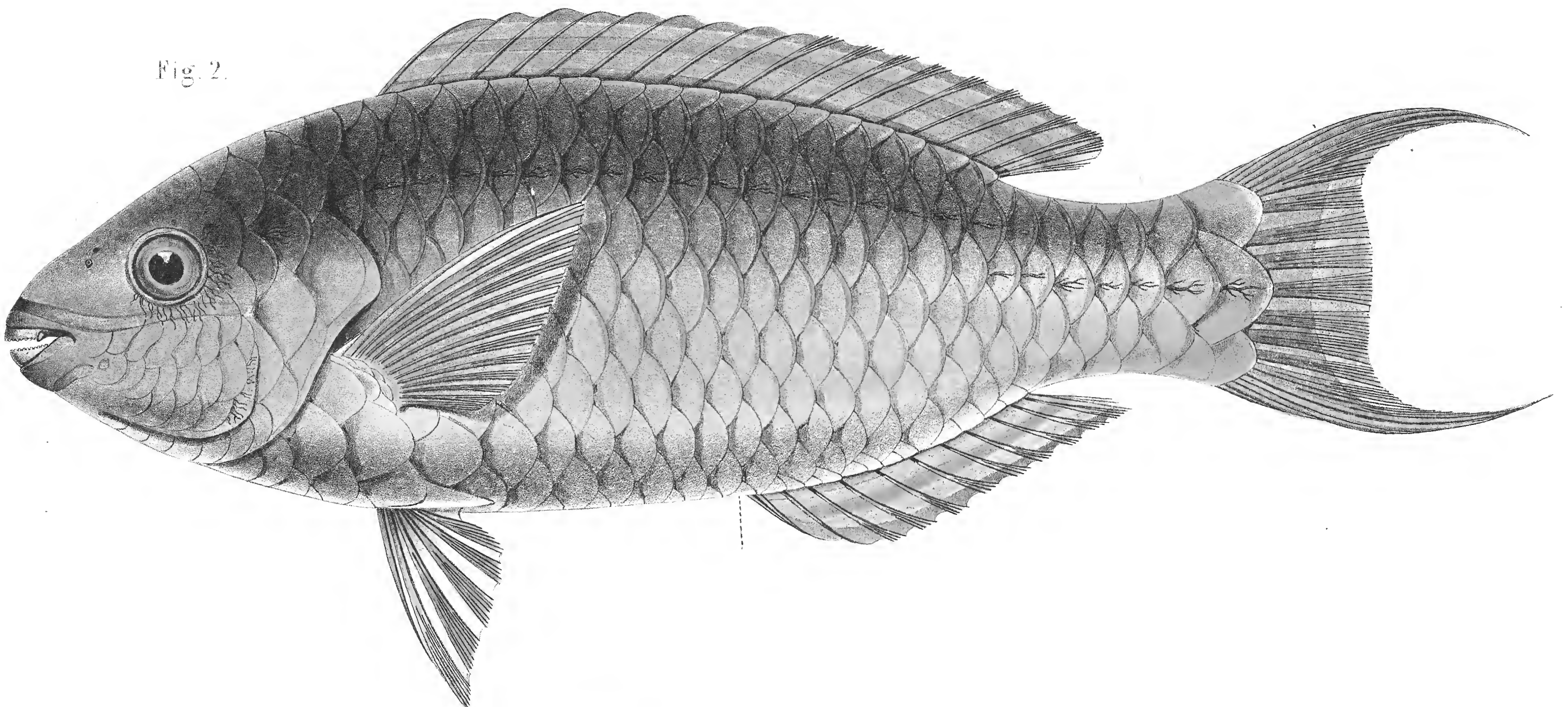
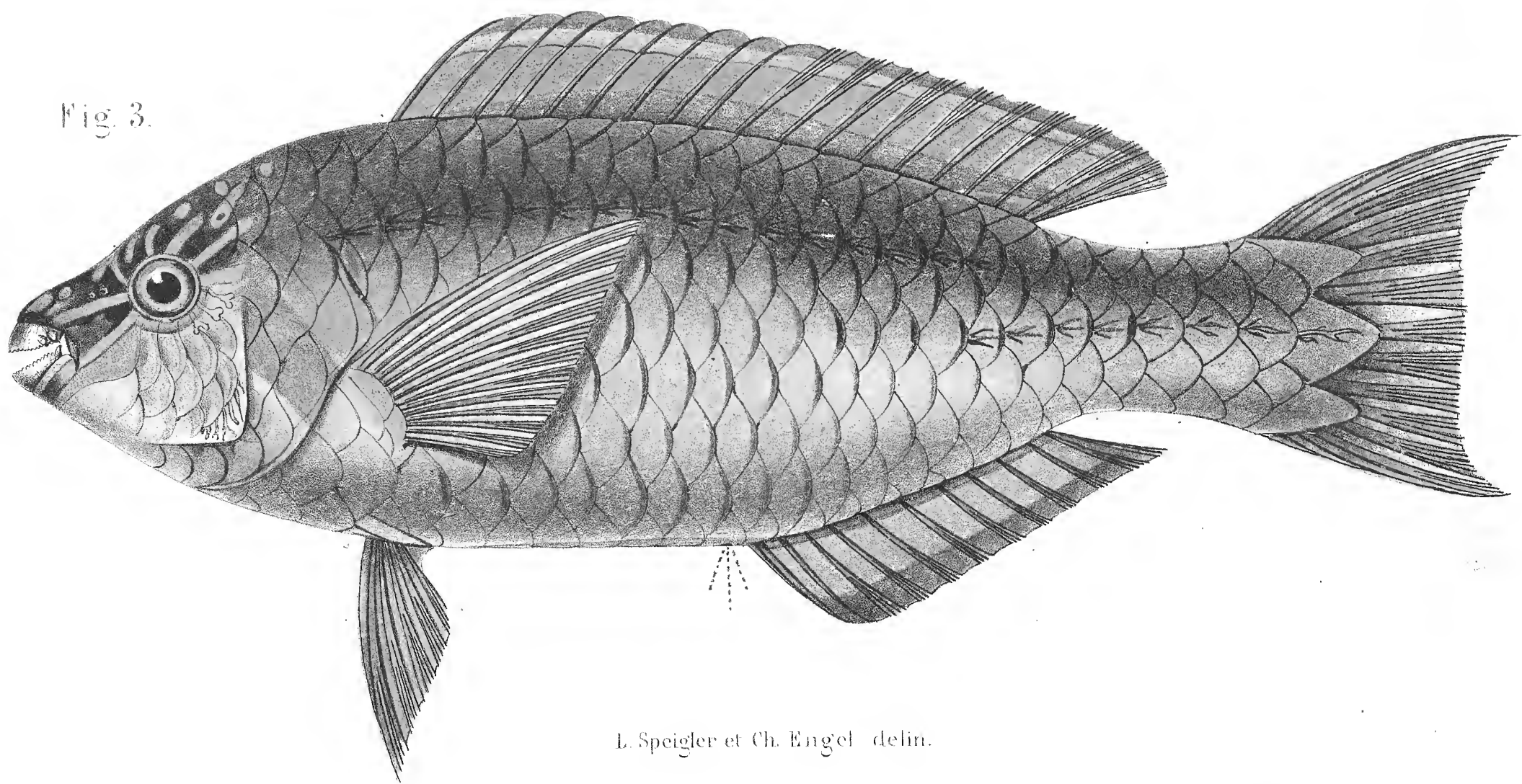


Fig. 3.



P. Bleeker del.

L. Speigler et Ch. Engel delin.

Chromolith de C.W. Meiling.

Fig. 1. *Pseudoscarus pentazona* Blkr. Fig. 2. *Pseudoscarus cyanognathus* Blkr. Fig. 3. *Pseudoscarus javanicus* Blkr.

Fig. 1.

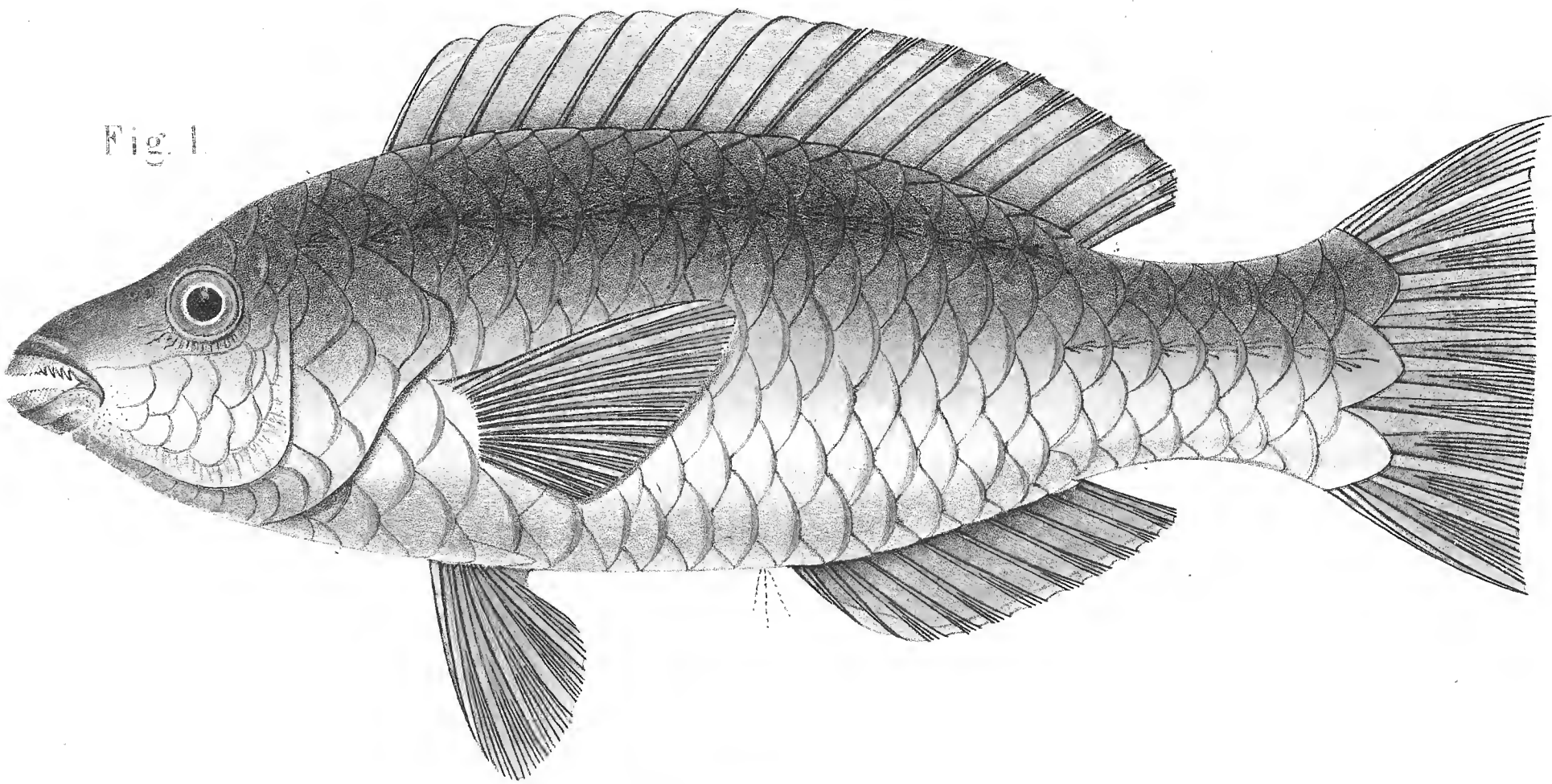


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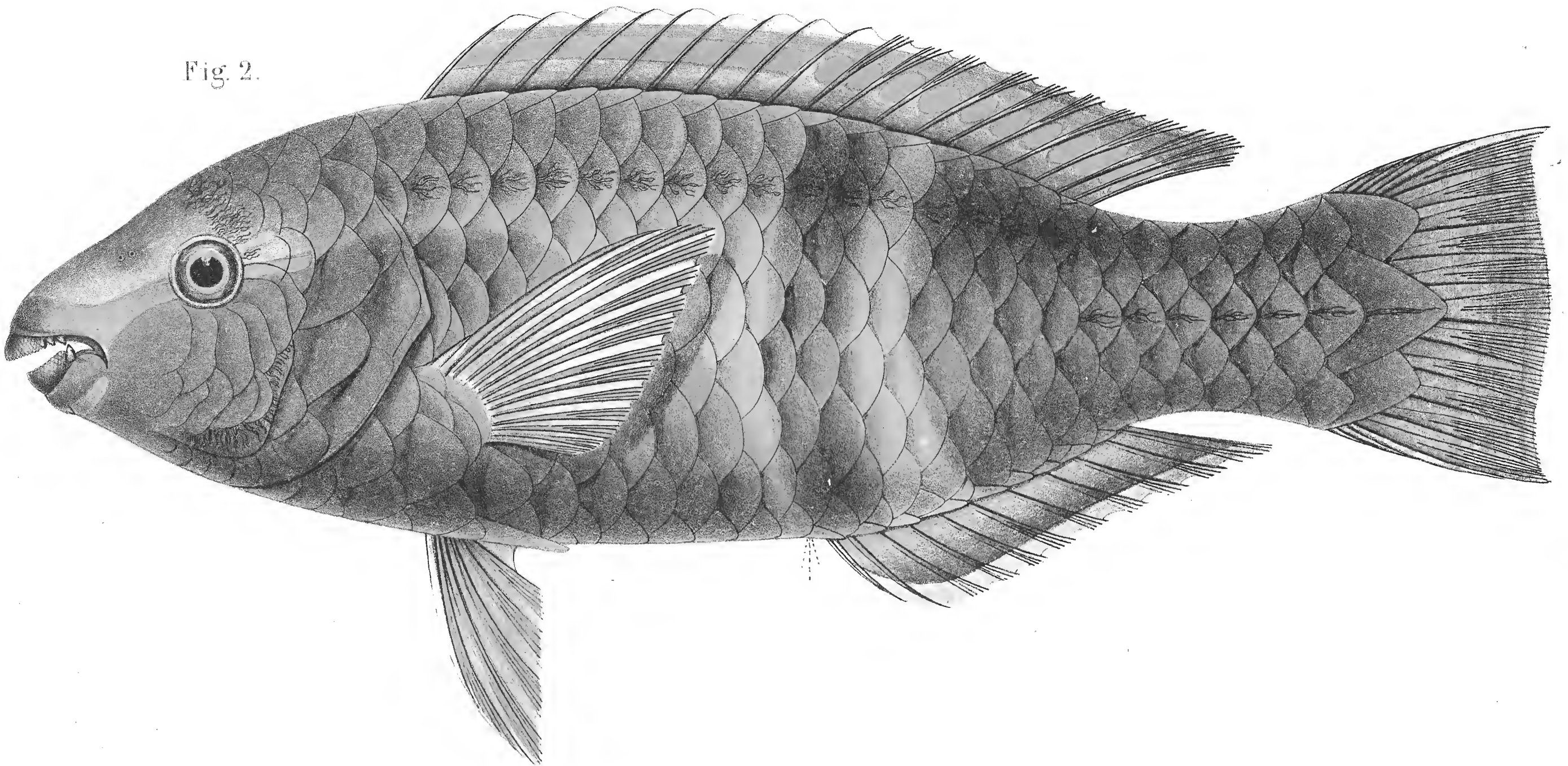
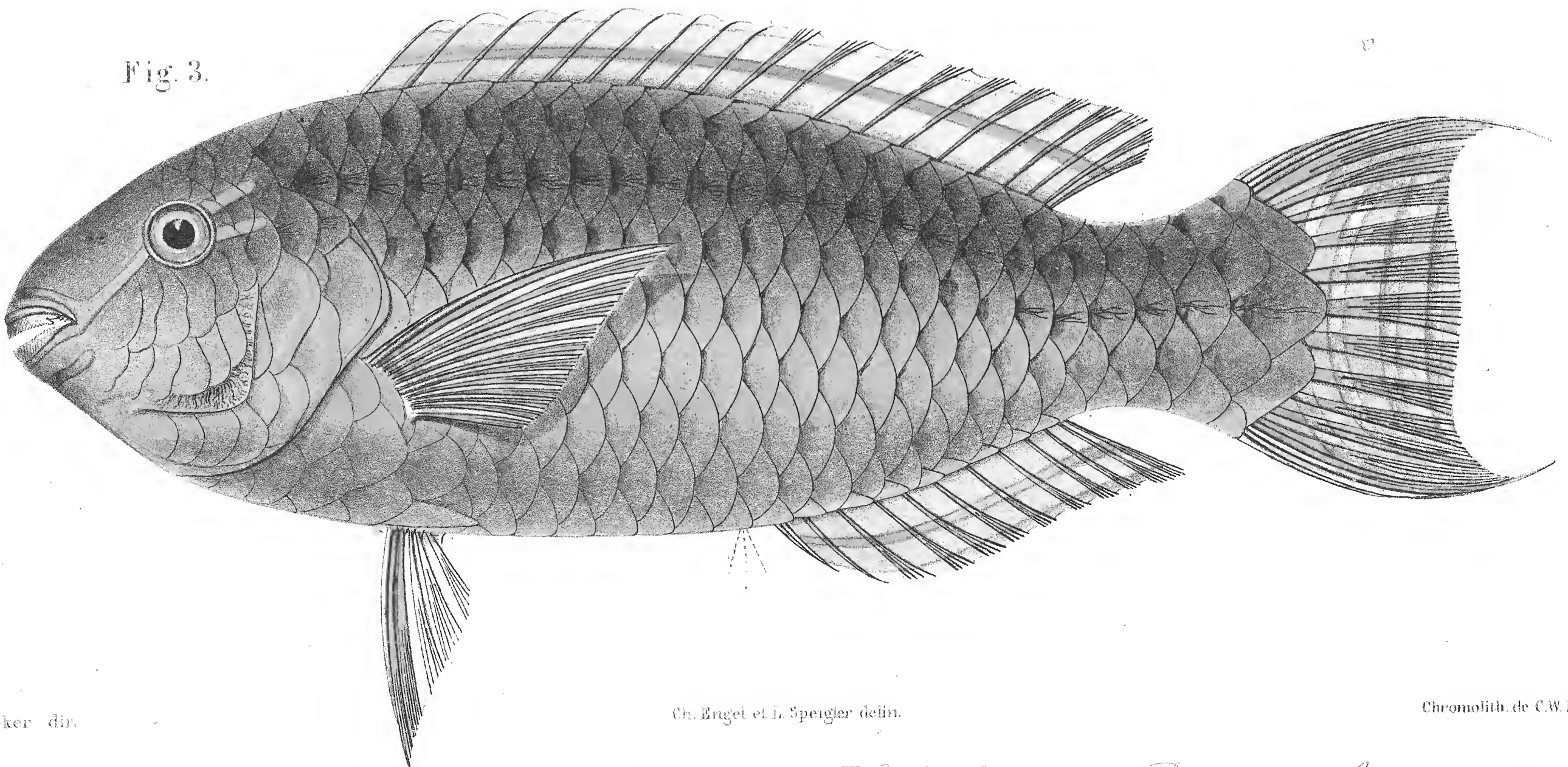


Fig. 3.



P. Bleeker del.

Ch. Engel et L. Spengler delin.

Chromolith. de C.W. Meising.

Fig. 1. Pseudocarus Moensii Blk. Fig. 2. Pseudocarus Schlegelii Blk. Fig. 3. Pseudocarus bataviensis Blk.

Fig. 1.

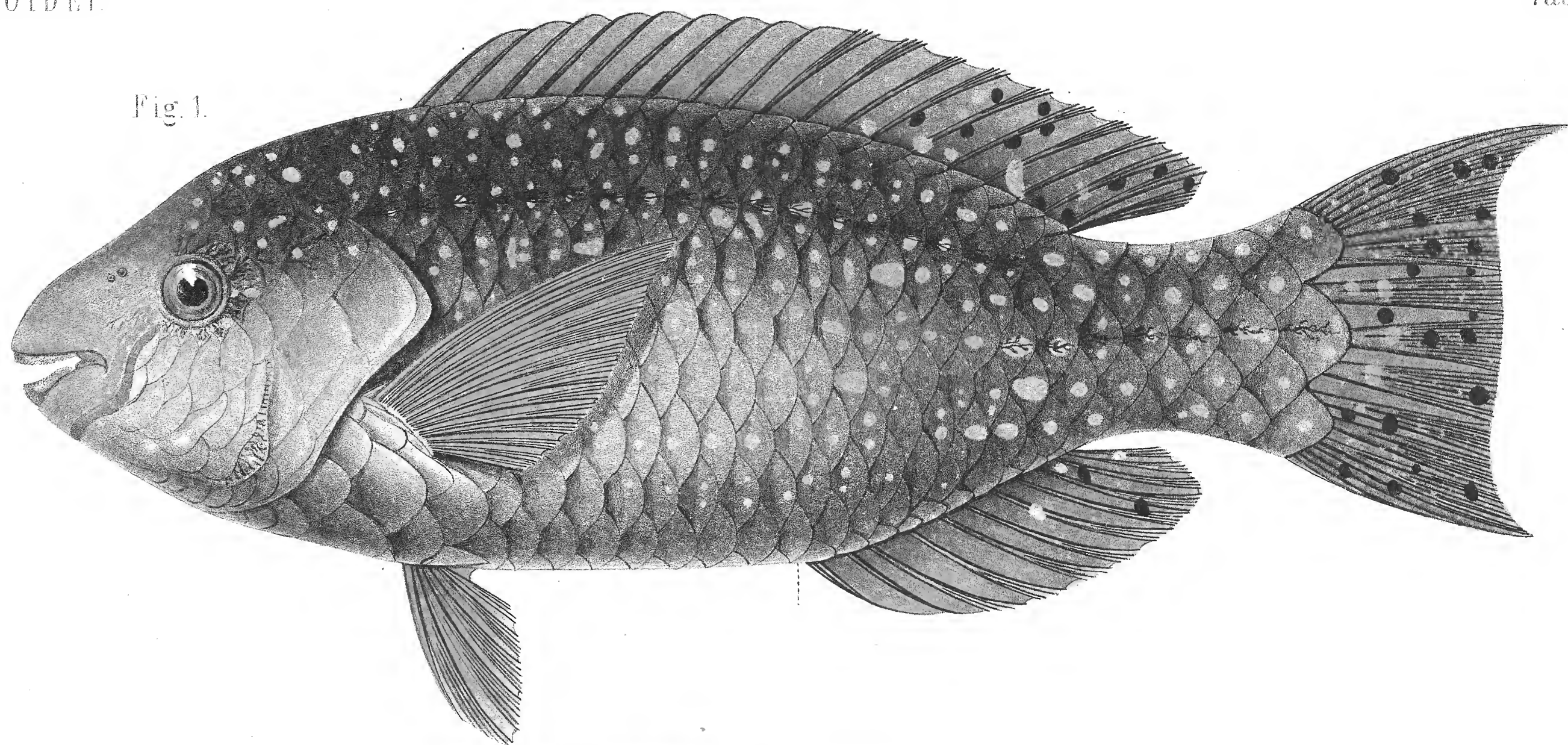


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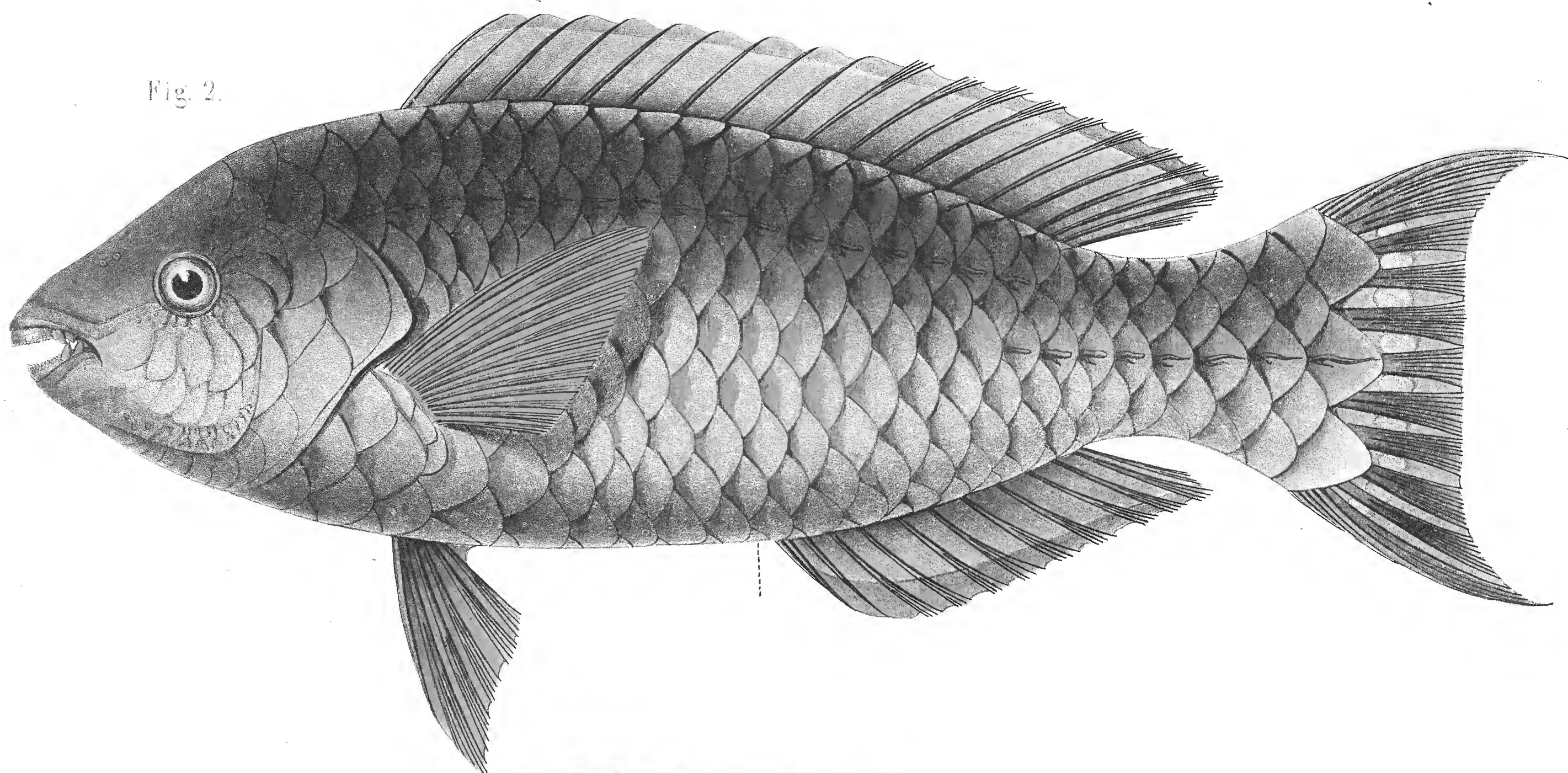
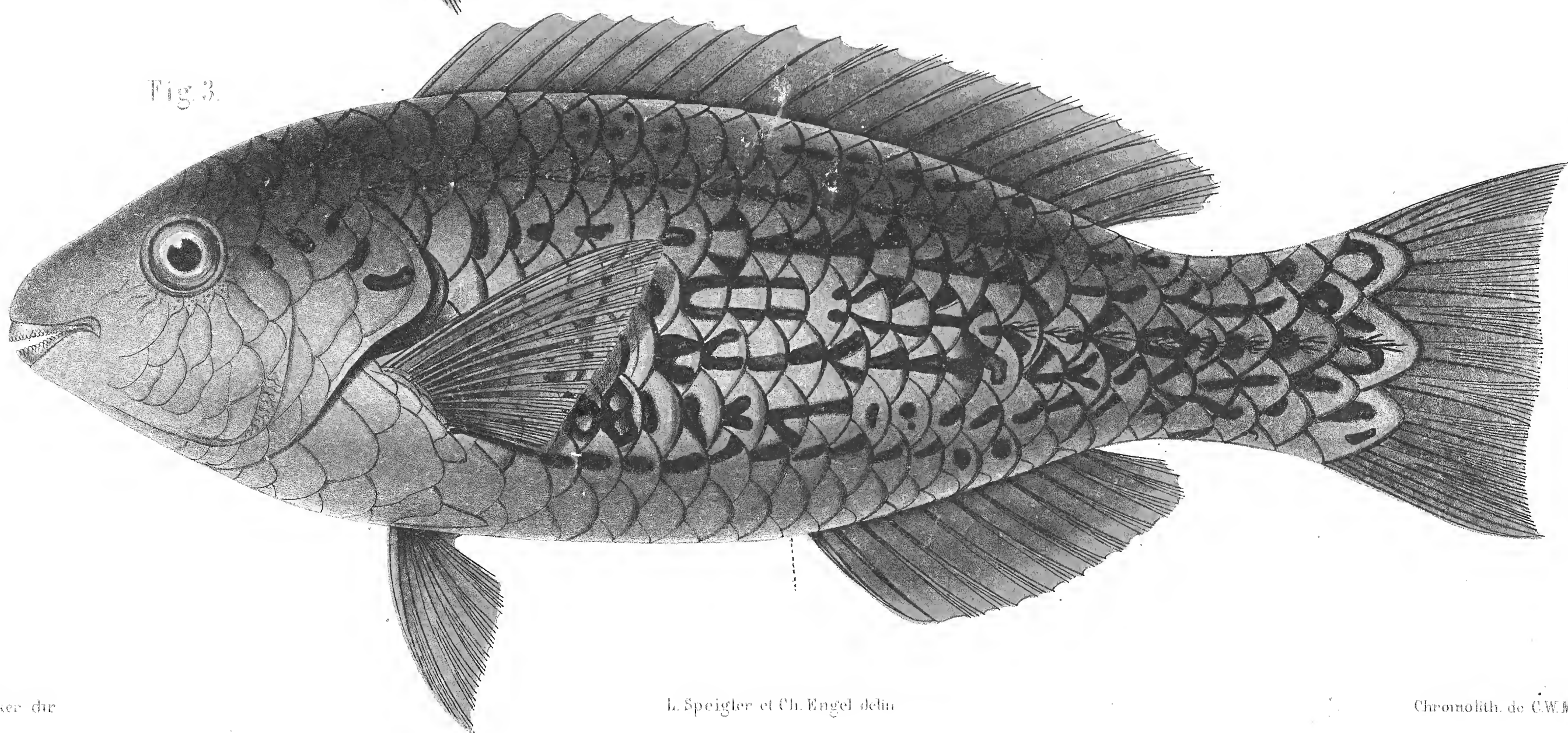


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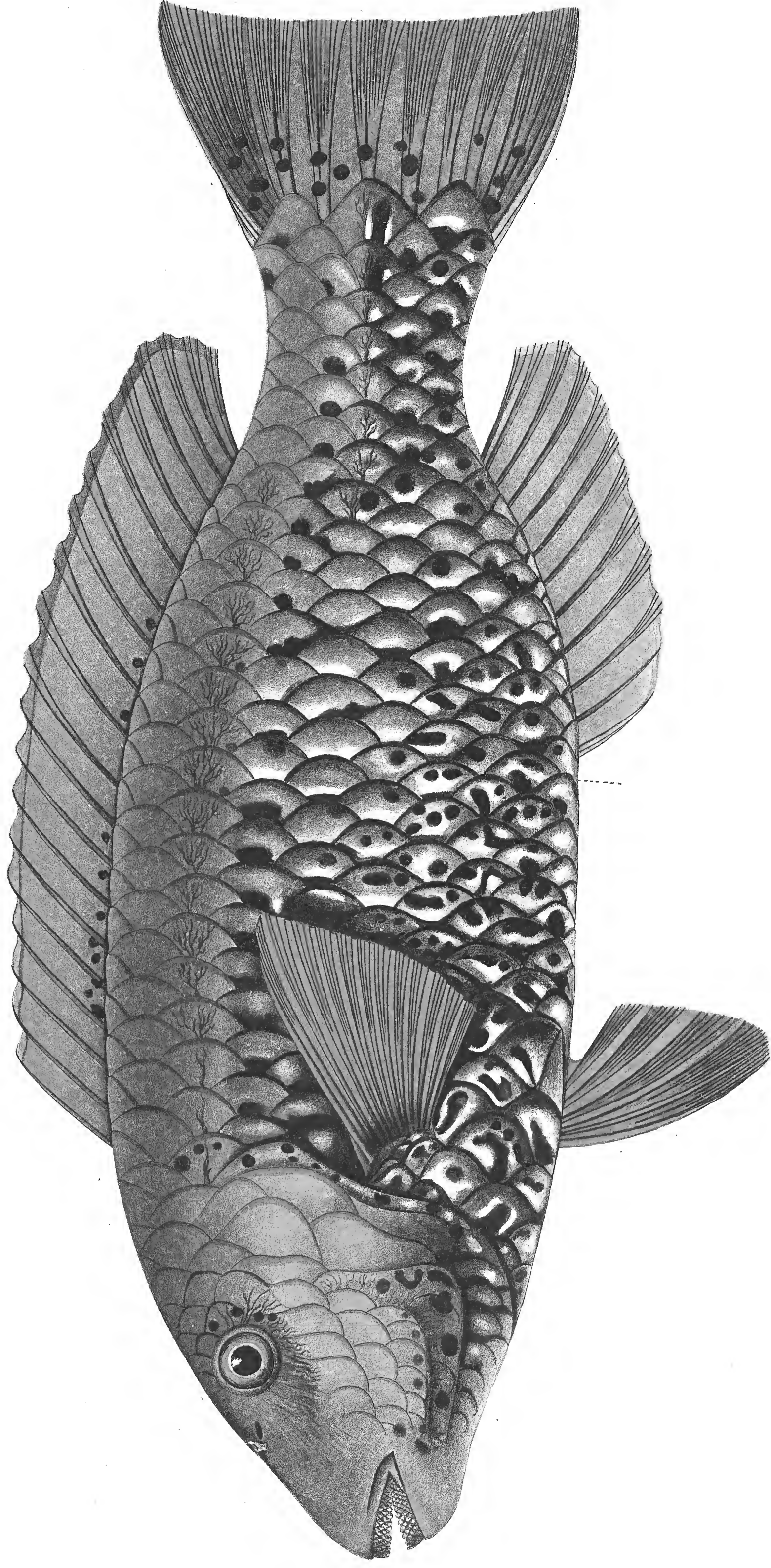


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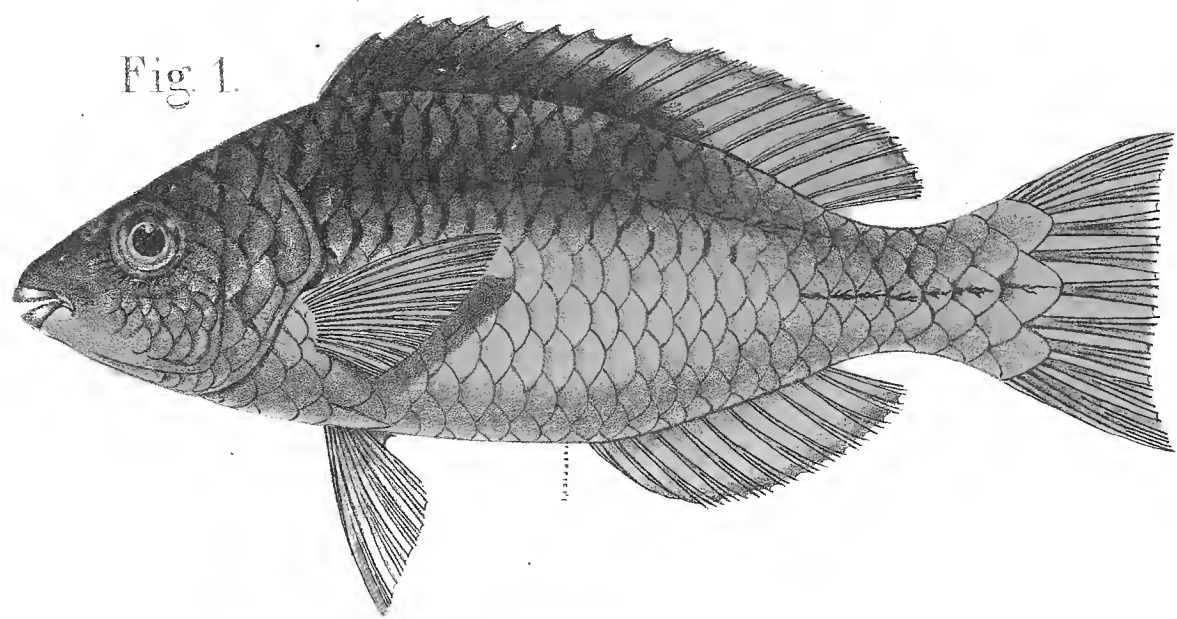


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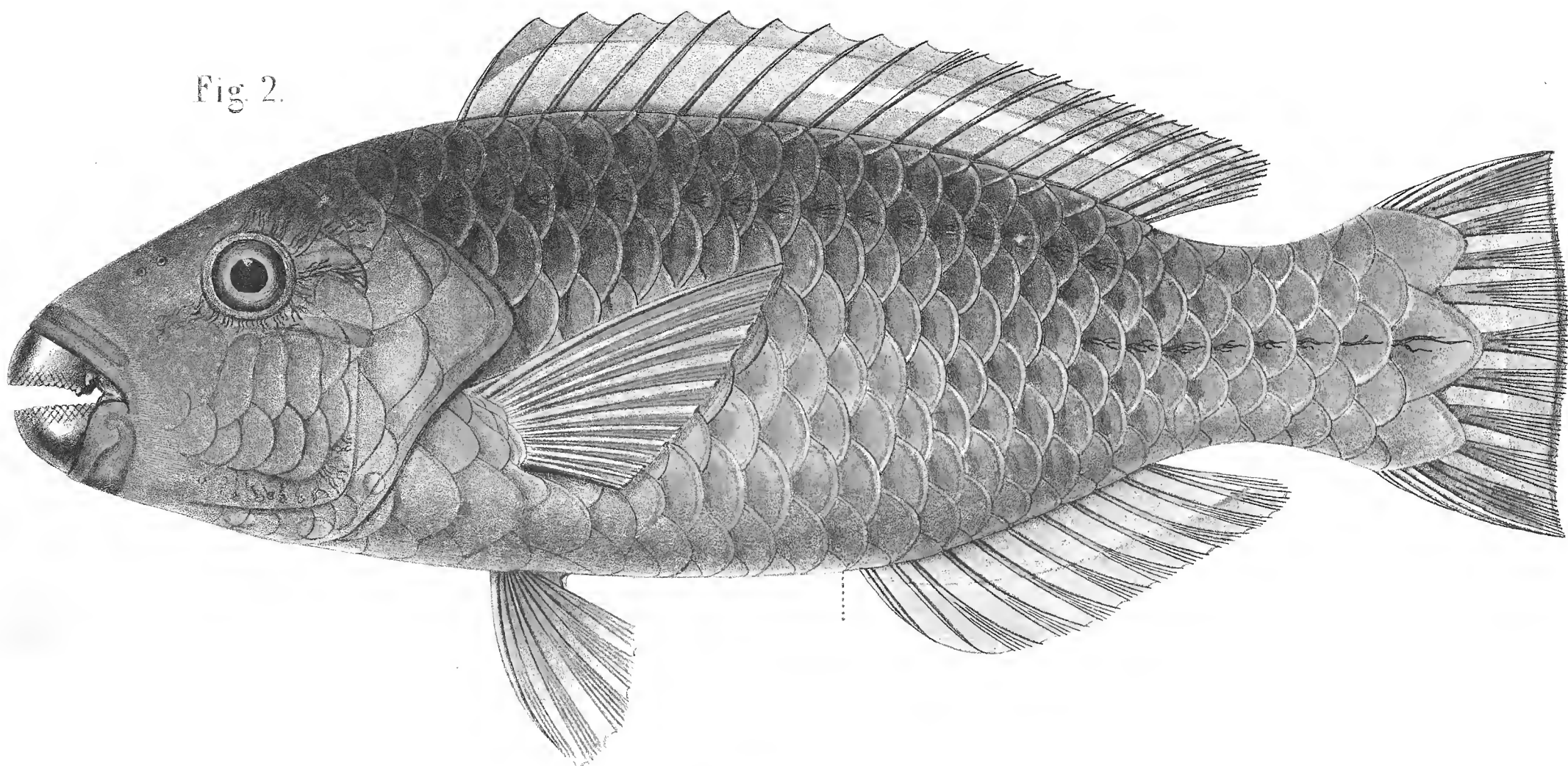


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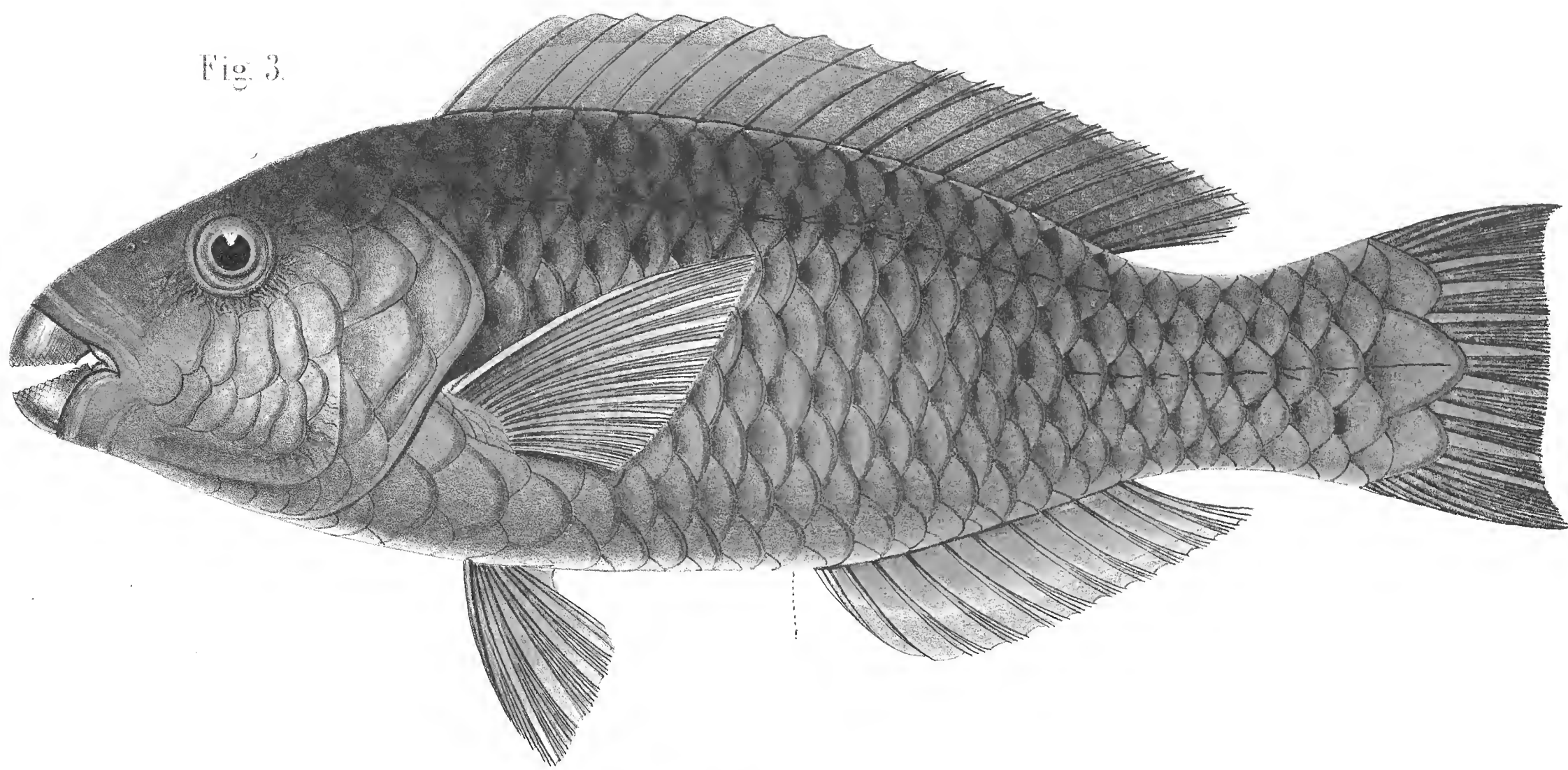
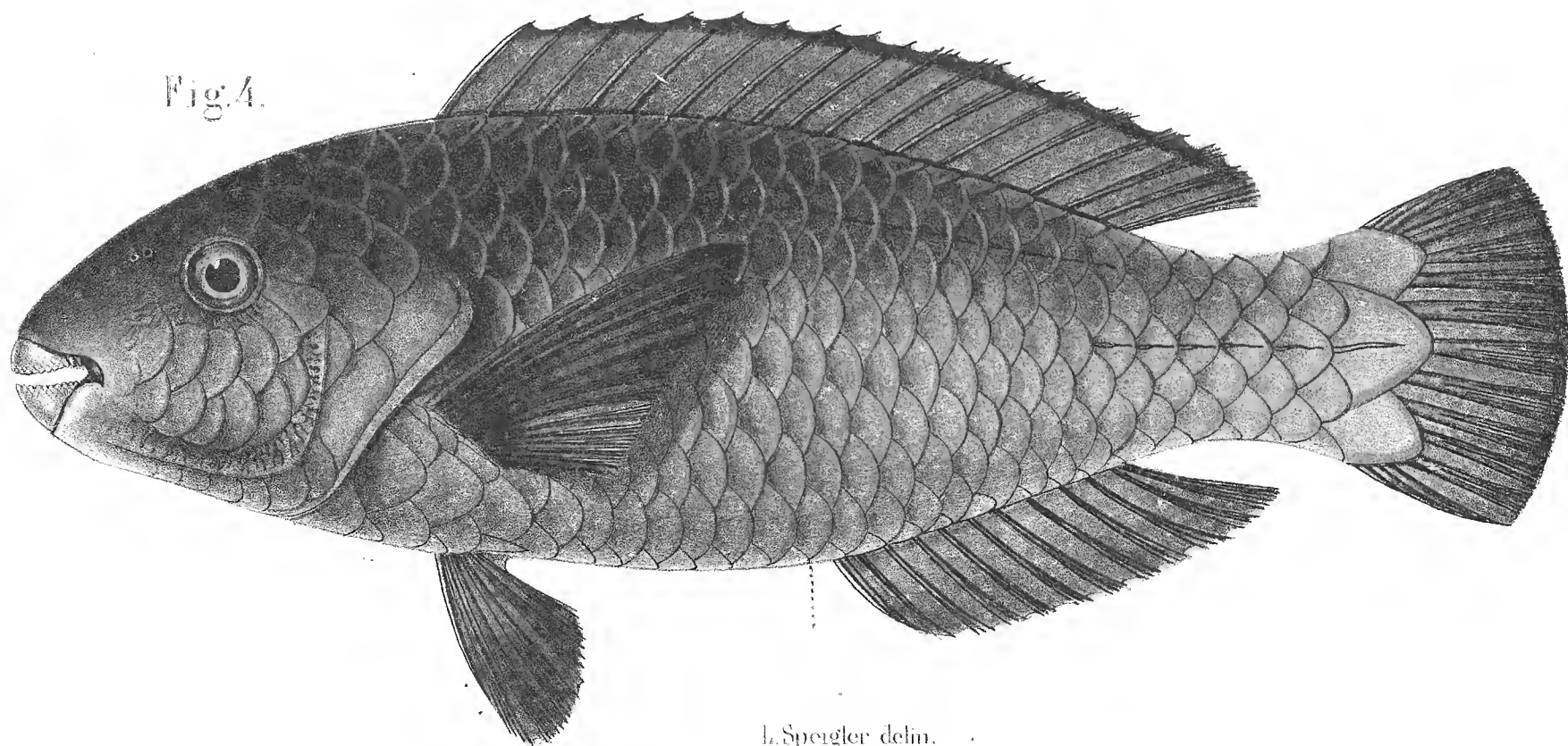


Fig 4.



P. Bleeker del.

L. Speigler delm.

Chromolith. de C.W. Miching.

Fig. 1. Pseudoscarus macrocheilus Blkr. Fig 2. Pseudoscarus celebius Blkr. Fig 3. Pseudoscarus gymnaethes Blkr. Fig 4. Pseudoscarus sumbawensis Blkr.

Fig. 1.

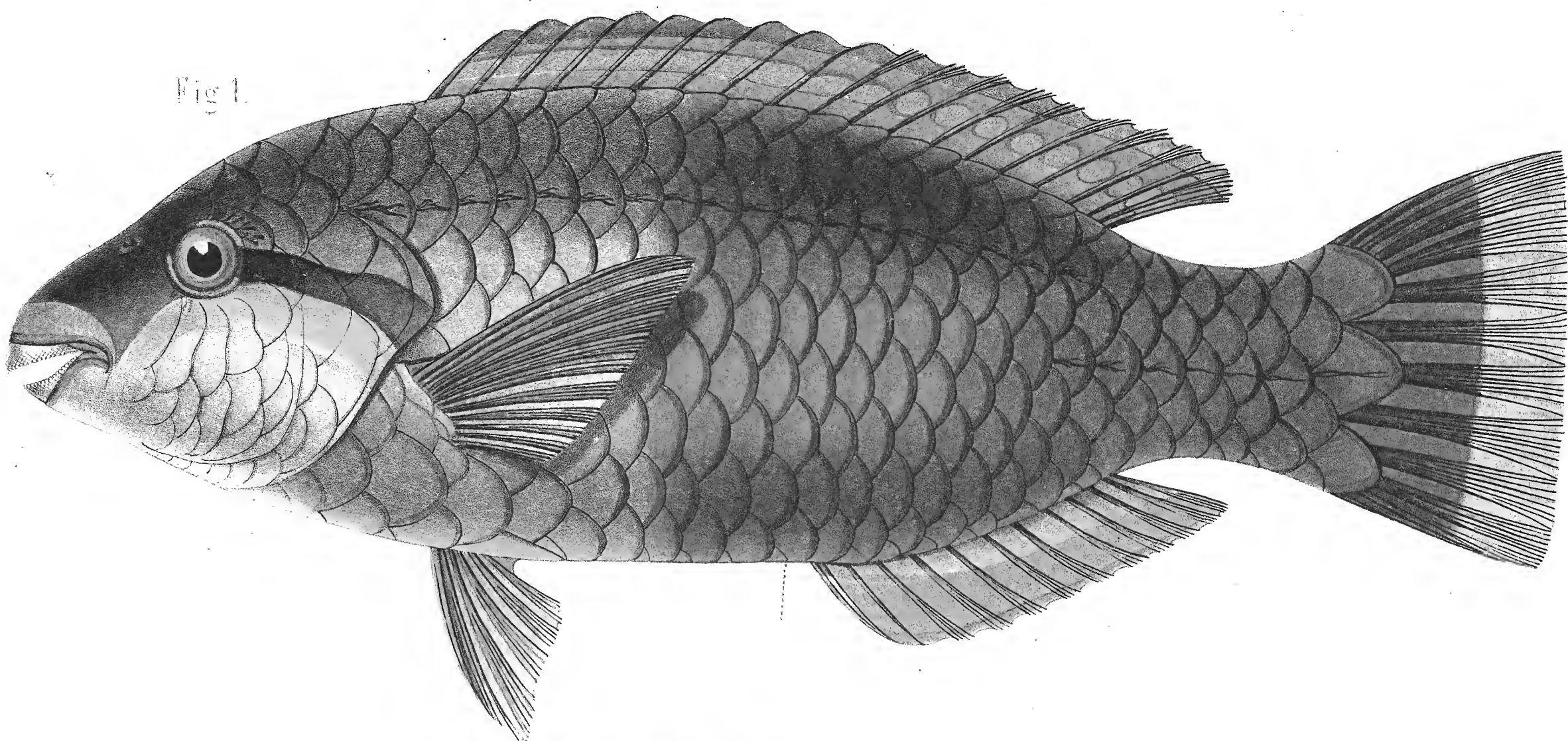


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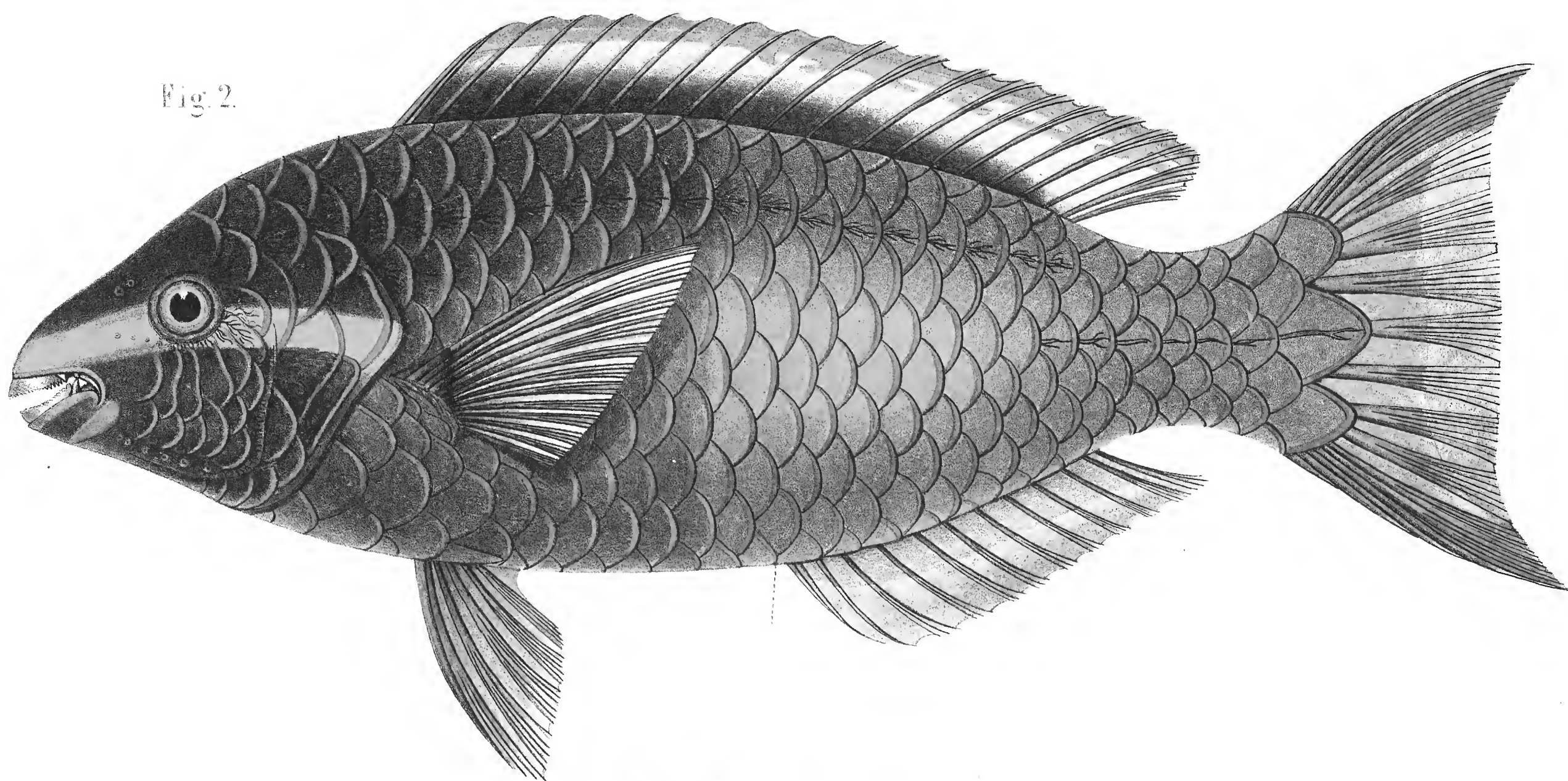
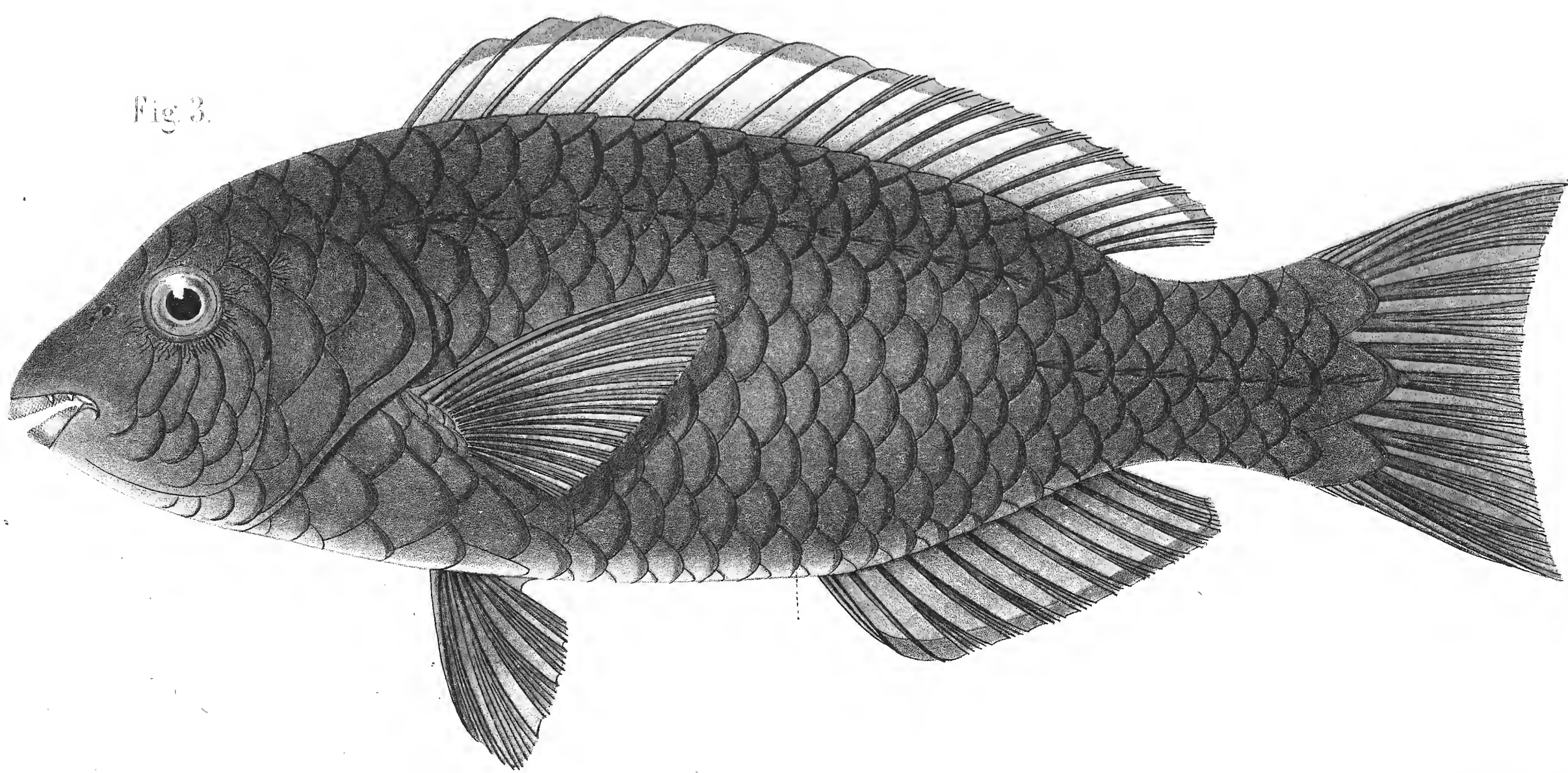


Fig. 3.



P. Bleeker del.

L. Spiegler delin.

Chromolith. de C.W. Meising.

Fig. 1. *Pseudoscarus dimidiatus*. Blkr. Fig. 2. *Pseudoscarus frenatus*. Blkr. Fig. 3. *Pseudoscarus calinensis*. Blkr.

Fig. 1

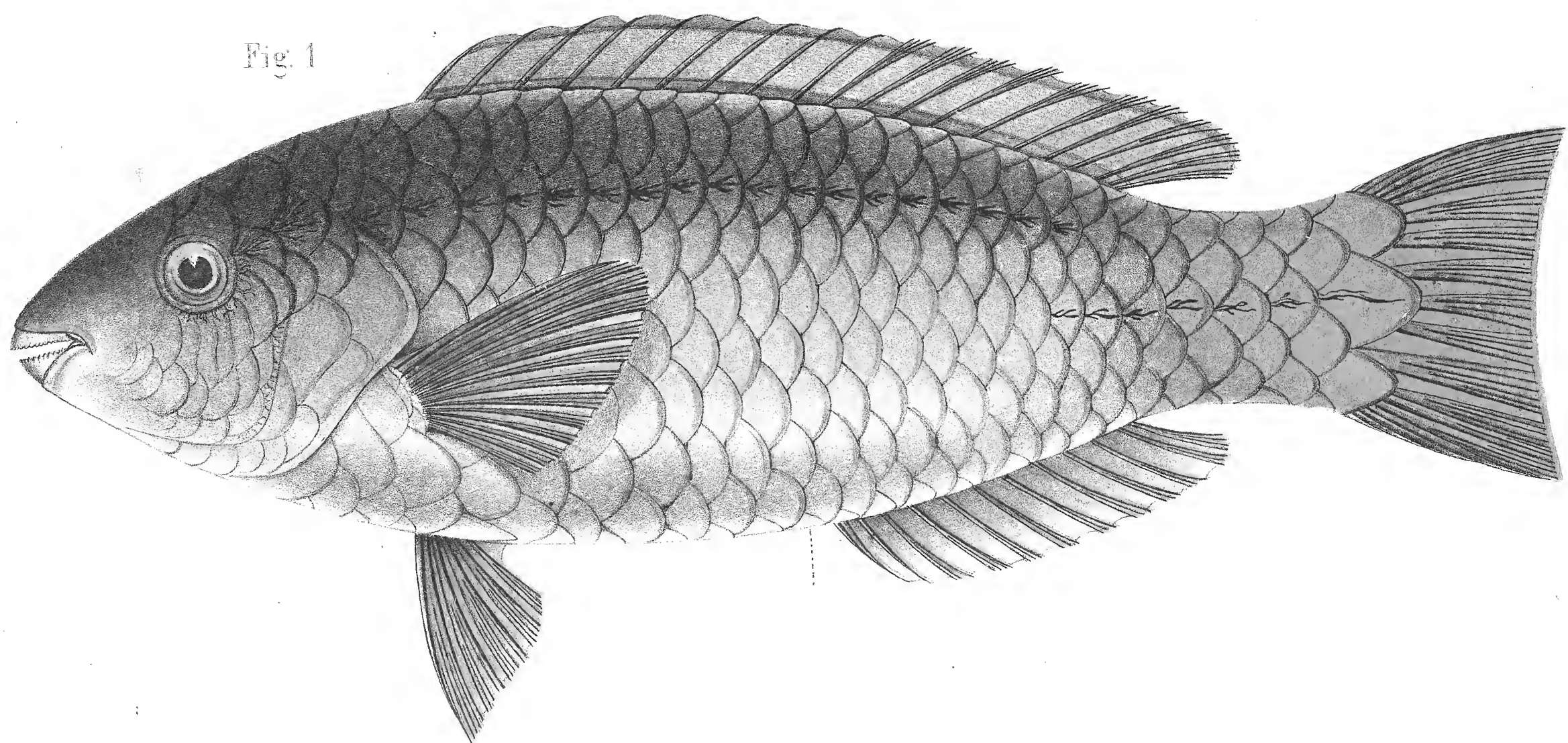


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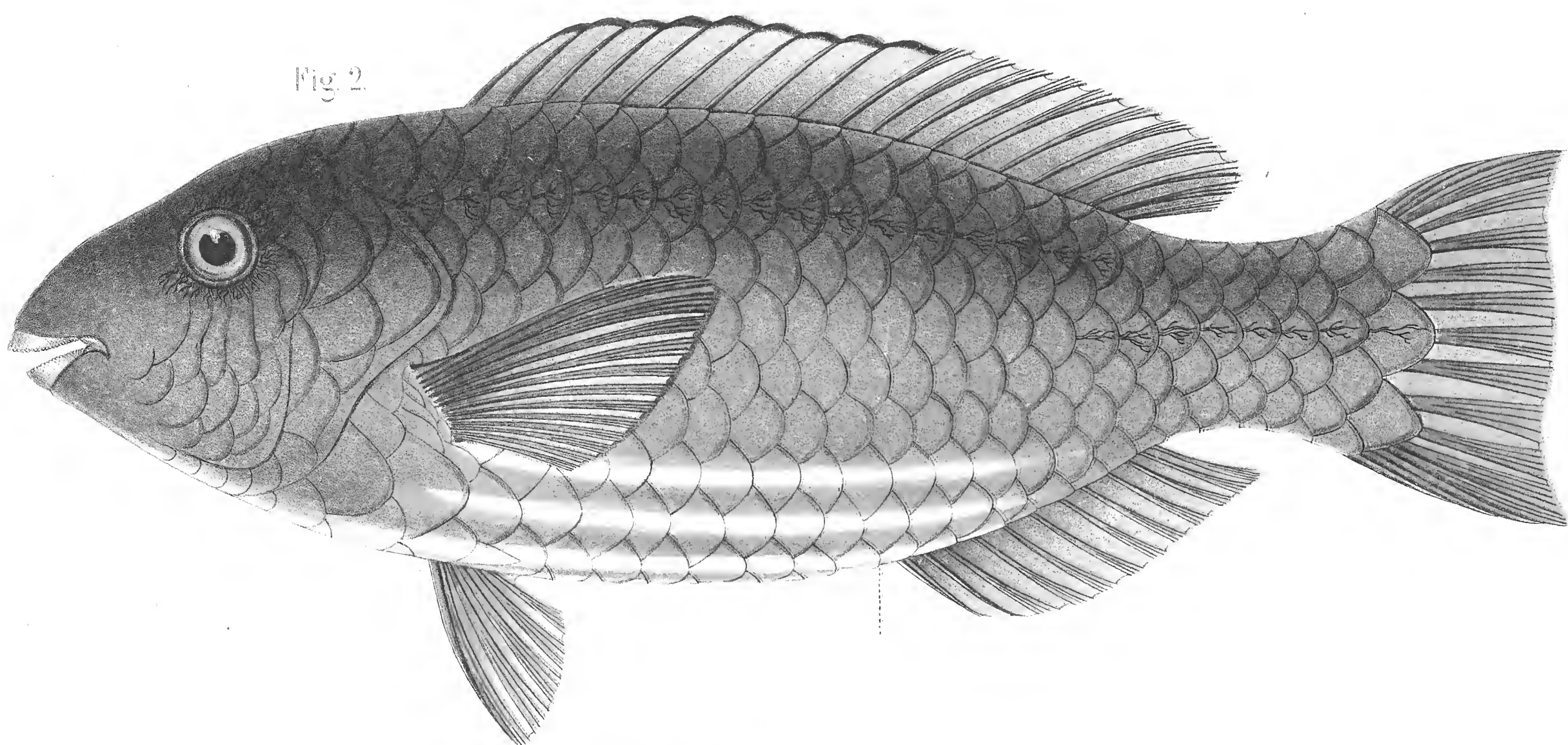
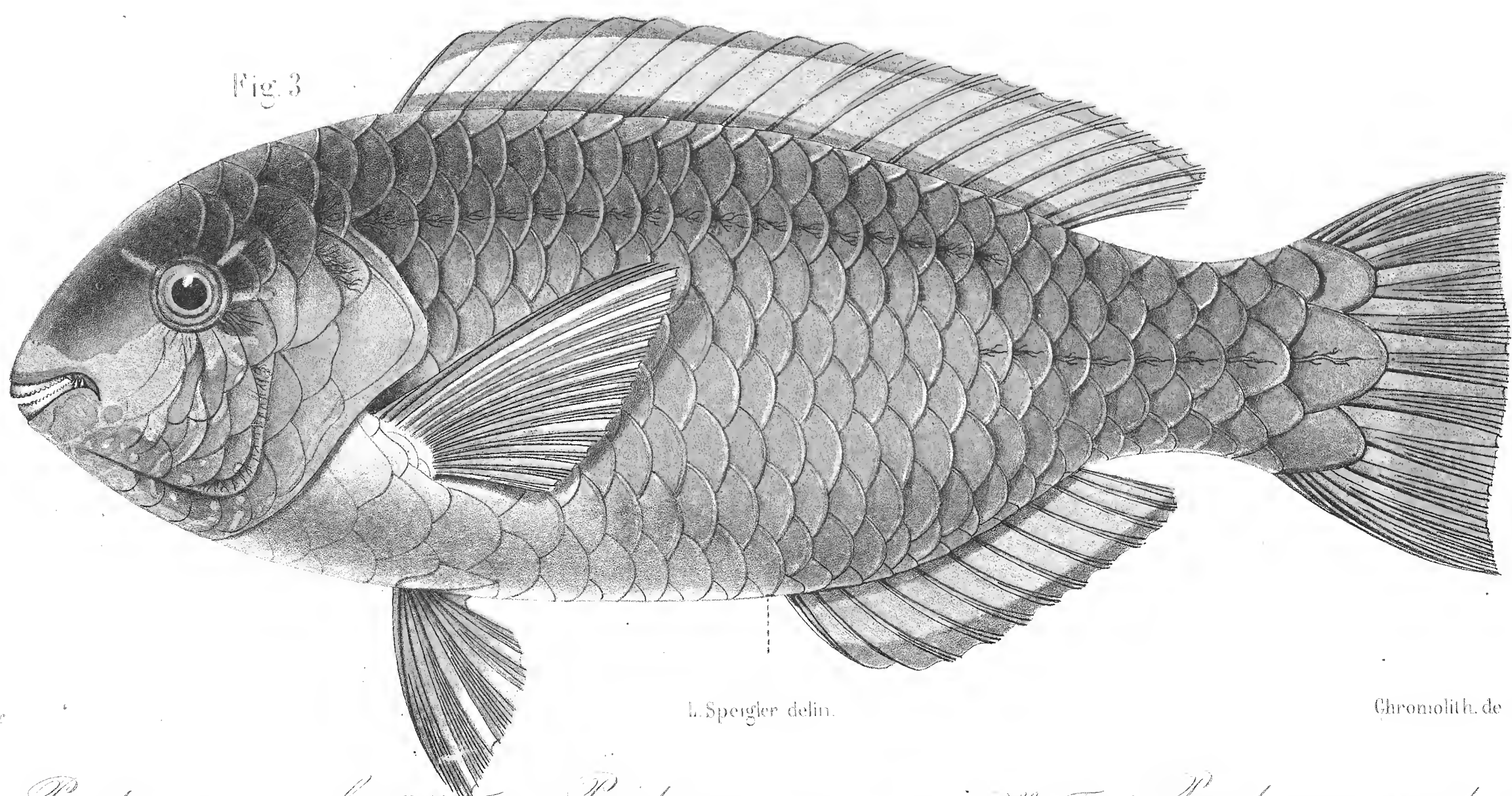


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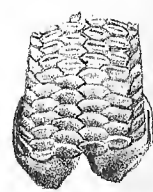
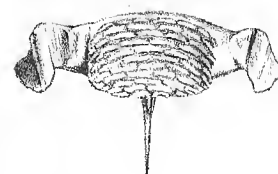
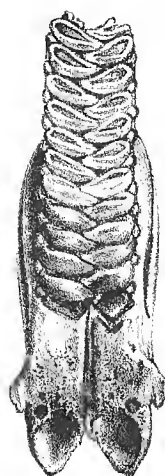
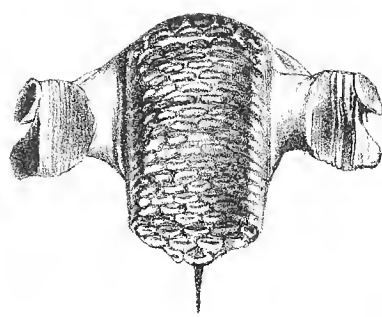
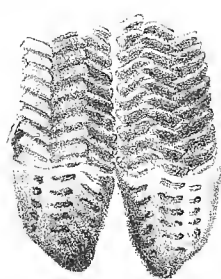
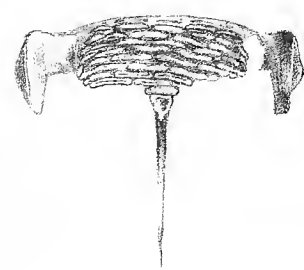


P. Bleeker del.

L. Spengler delin.

Chromolith. de C.W. Meiling

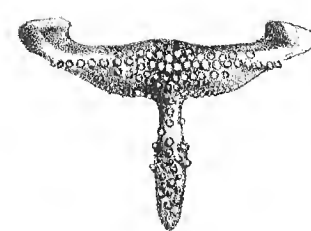
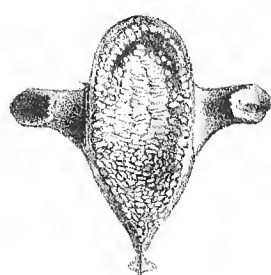
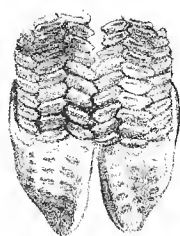
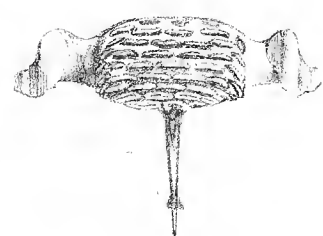
Fig. 1. *Pseudoscarus tricolor*. Blkr. Fig. 2. *Pseudoscarus acroginosus*. Blkr. Fig. 3. *Pseudoscarus viridis*. Blkr.



Leucichthys coeruleopunctatus Blkr.
agr. 3.

Pseudoscarus strongylocephalus Blkr.

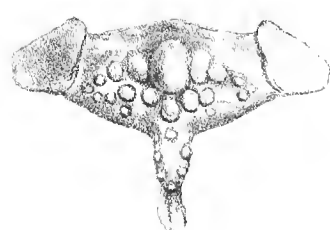
Scarus cretensis Cuv.
agr. 3.



Calliodon genivittatus Lat.
agr. 3.

Pseudodax meluccianus Blkr.
agr. 3.

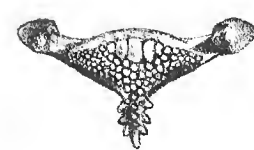
Cheilic incermis Richel.
agr. 3.



Epibulus insidiator Cuv.
agr. 3.

Cheilinus fasciatus Cuv.

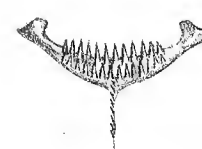
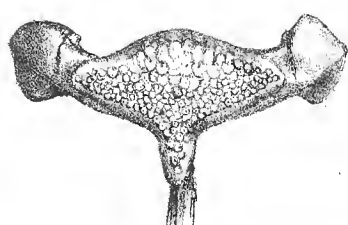
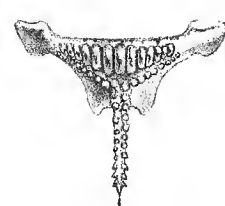
Pseudochelinus boreotacenia Blkr.
agr. 3.



Dugmaeria cuneacanthus Blkr.
agr. 3.

Xiphocheilus typus Blkr.
agr. 3.

Diprotacanthus xanthurus Blkr. *Cosyphus mesothorax* Lat.
agr. 3.



Anampses coeruleopunctatus Popp.
agr. 3.

Uroceps macrodon Blkr.

Cirrhilabrus solerensis Blkr.
agr. 3.

Fig. 1.

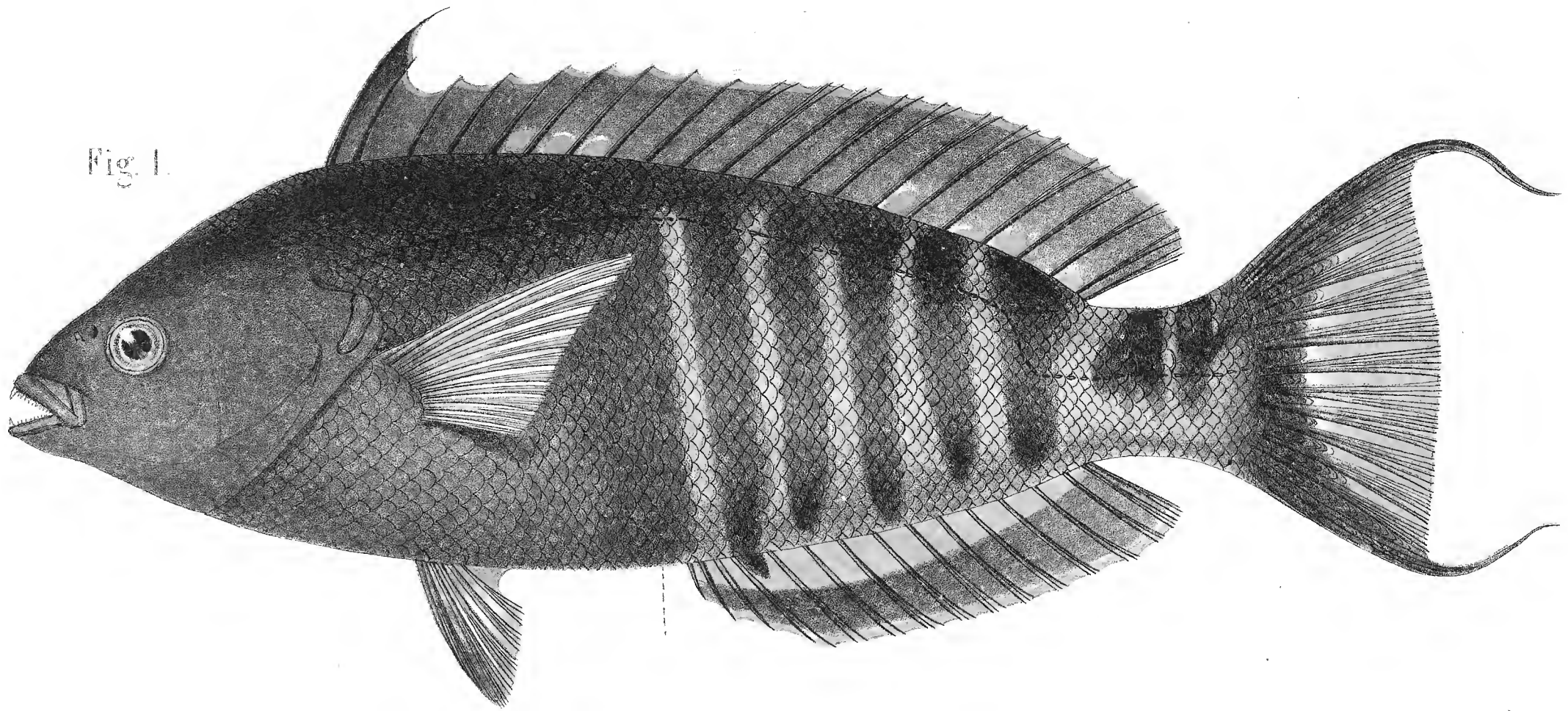


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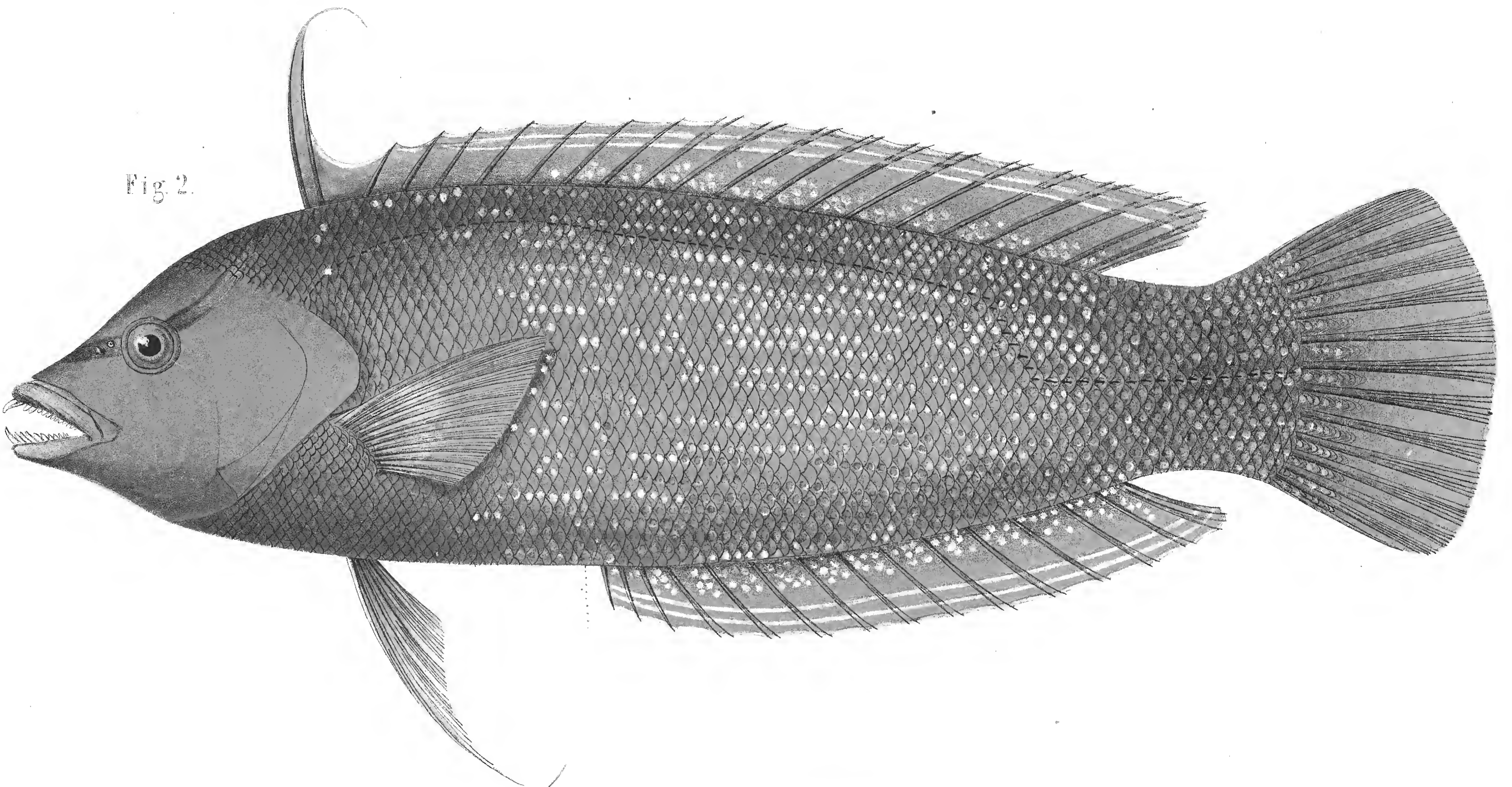
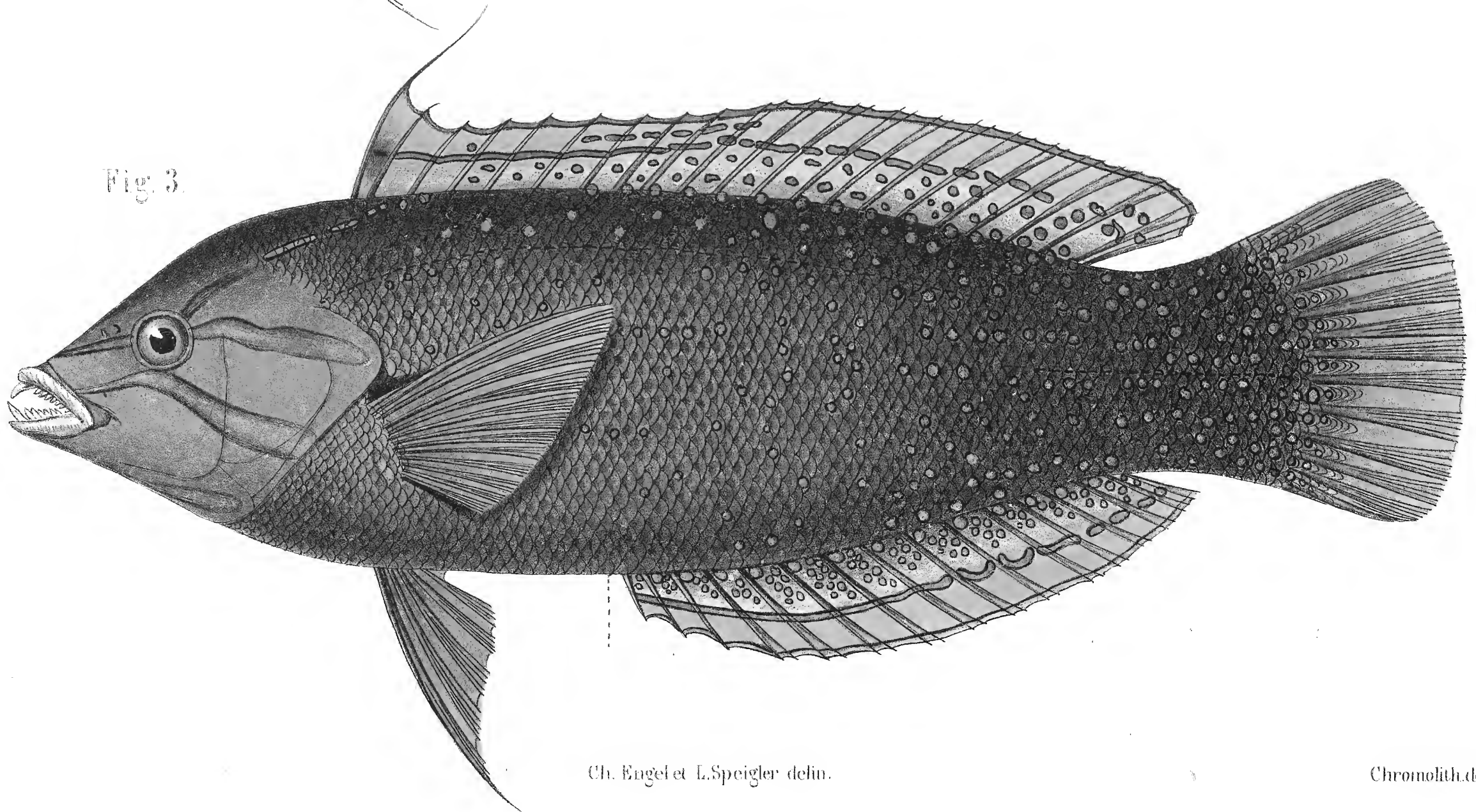


Fig. 3.



P. Bleeker del.

Ch. Engel et L. Speigler delin.

Chromolith. de C.W. Meising.

Fig. 1. Pseudocoris heteropterus Blkr. Fig. 2. Coris Gaimardi Günth. Fig. 3. Coris formosa Blkr.

Fig. 1.

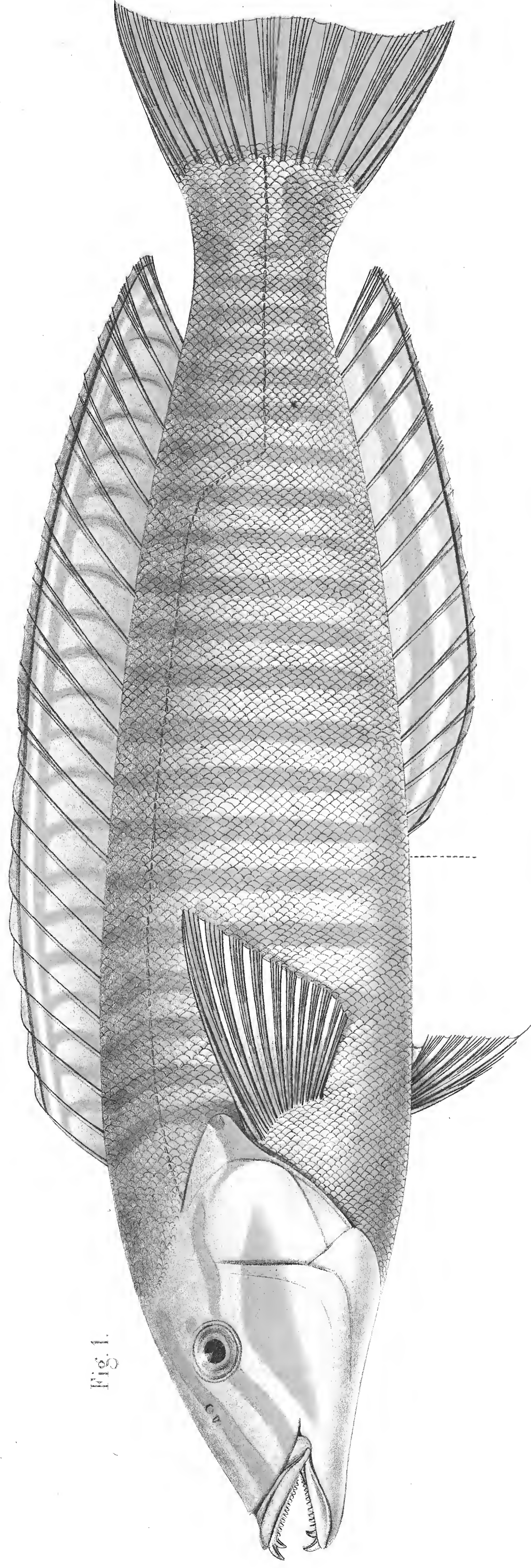
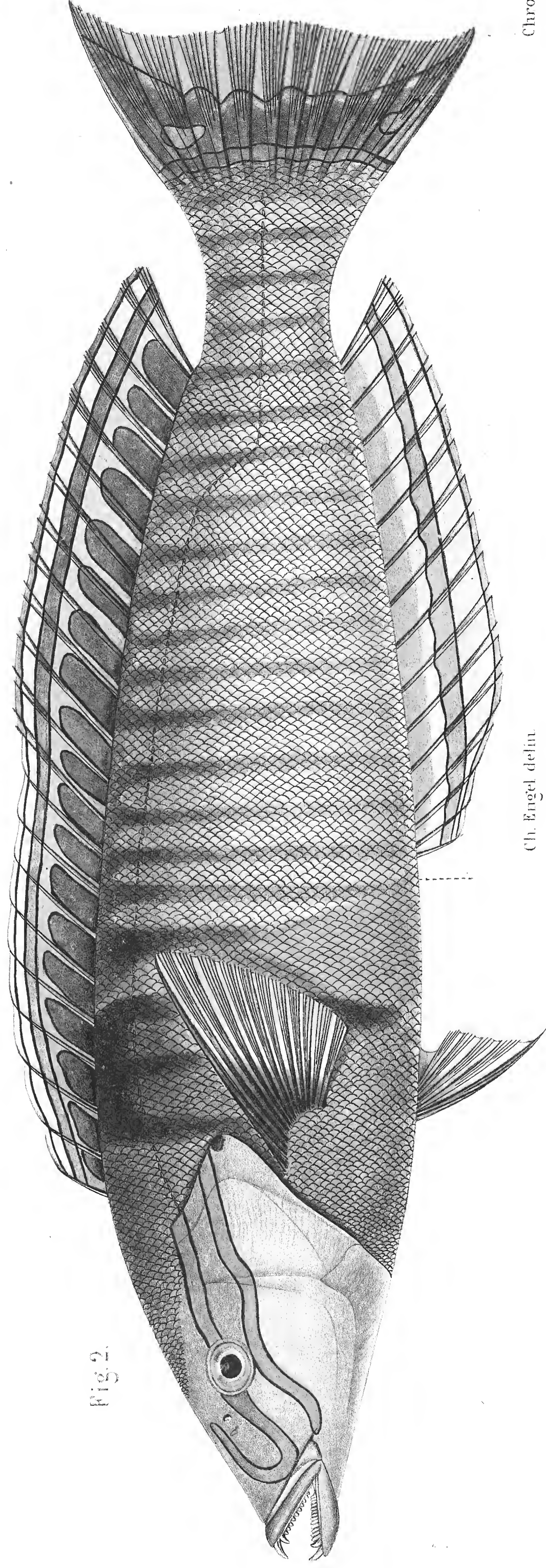


Fig. 2.

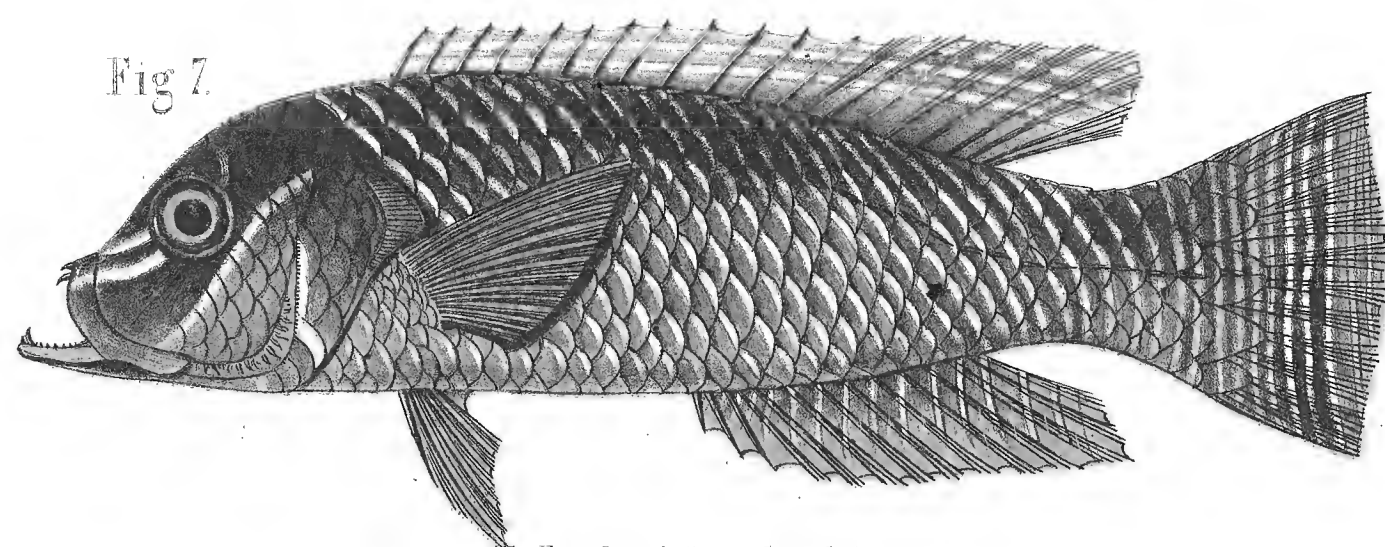
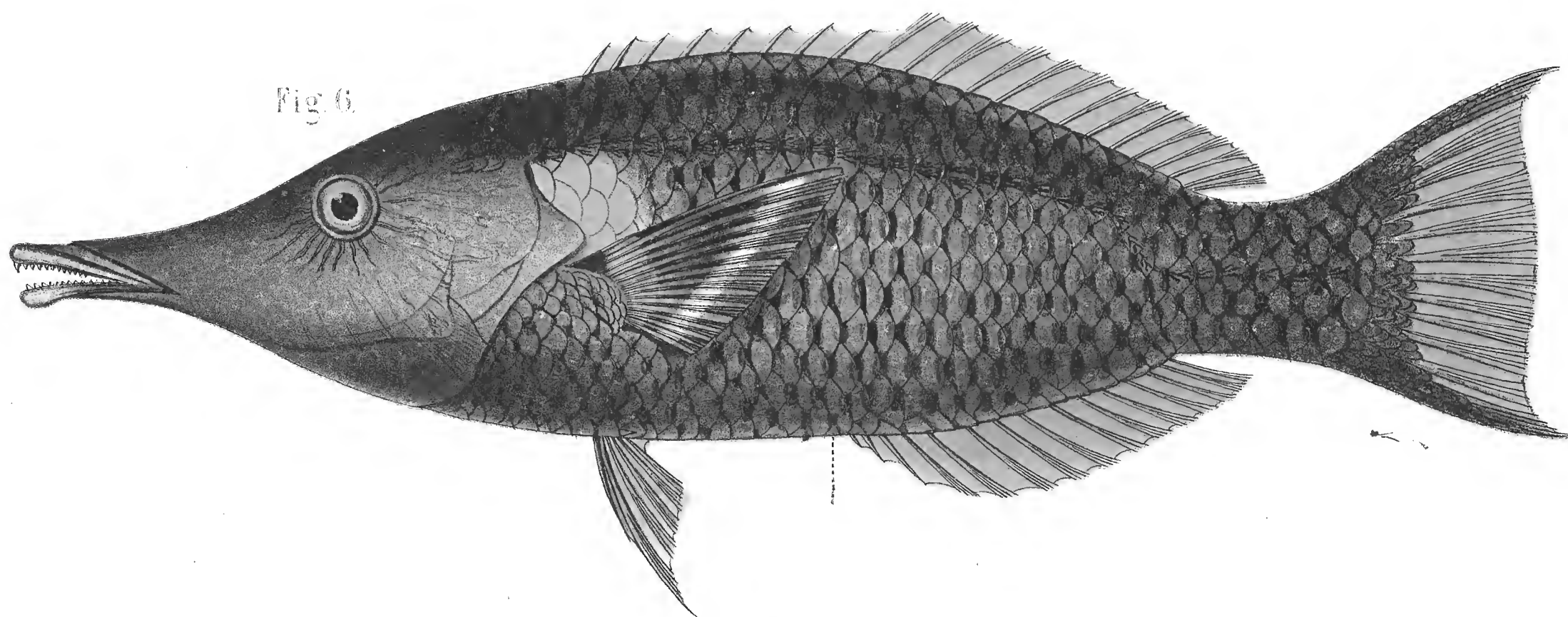
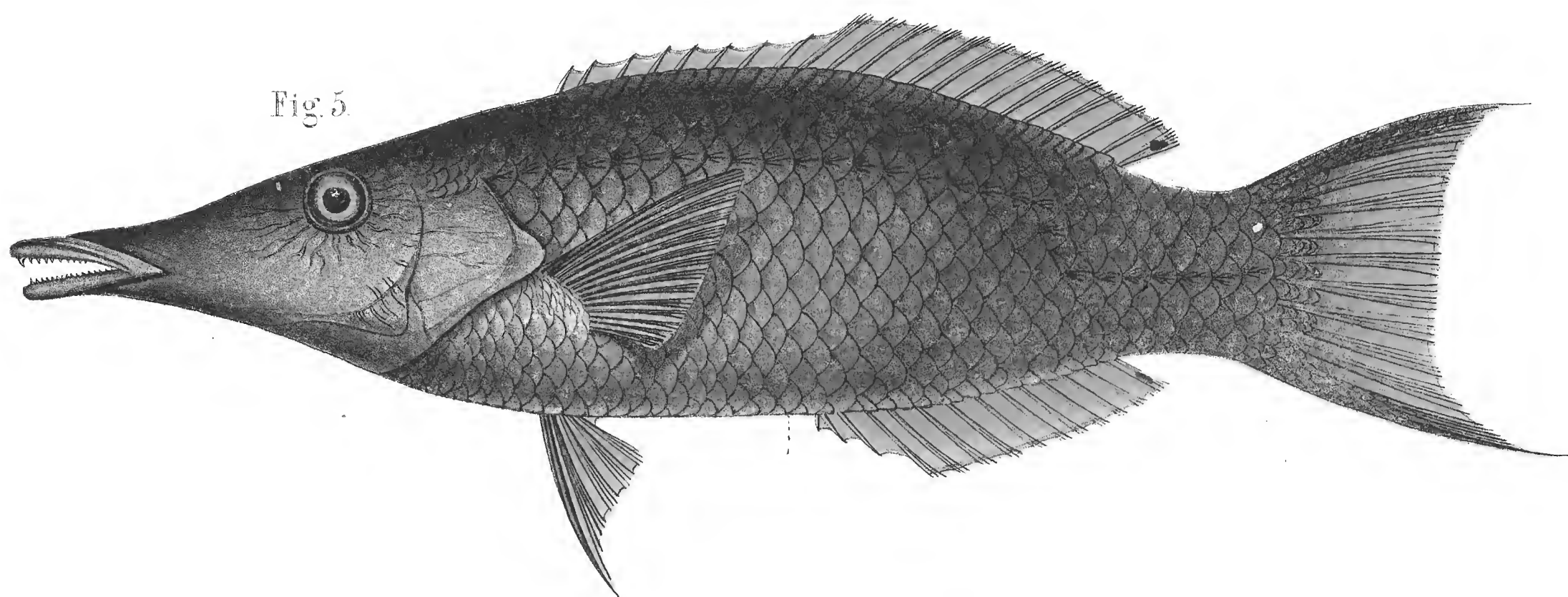
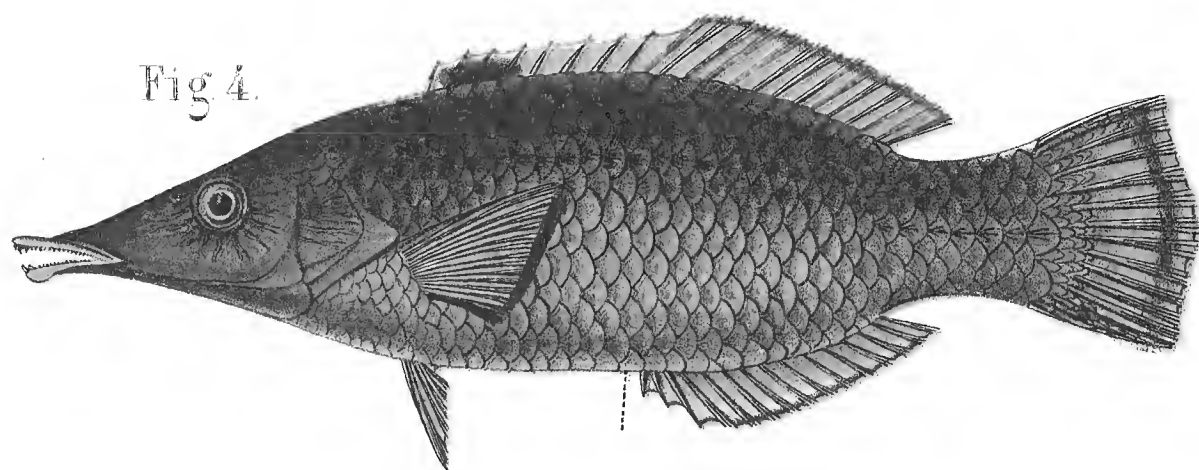
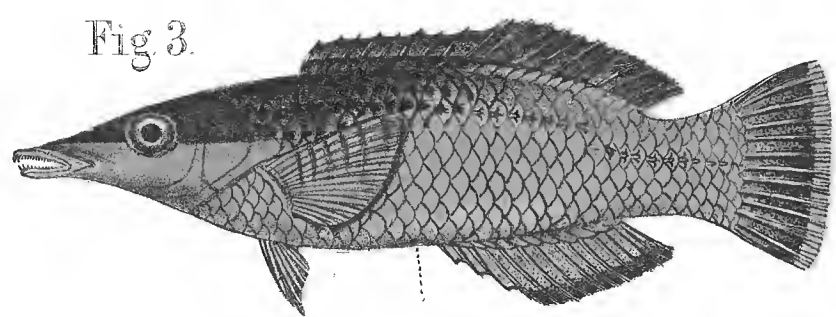
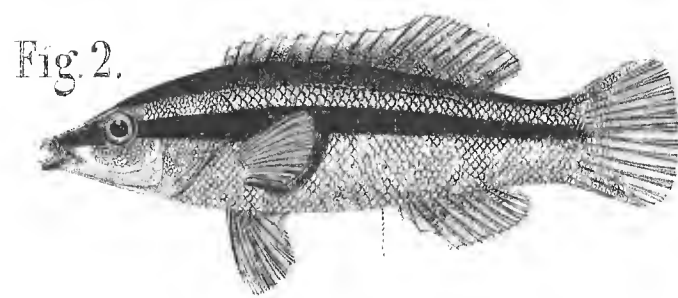
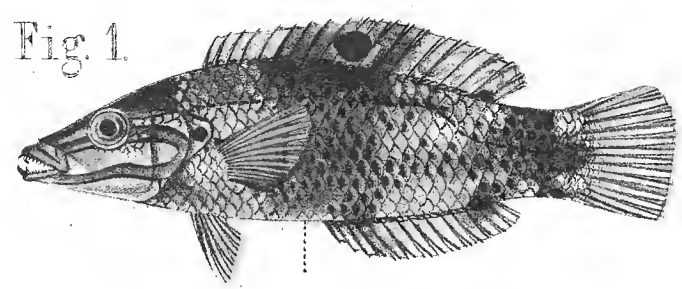


PBleeker del.

Ch. Engel delin.

Chromolith. de C.W. Meiling.

Fig. 1. 2. Thalassoma lineare Lac.



E. Bleeker del.

Ch. Engel et L. Speigler delin.

Chromolith. de C. W. Meiling.

Fig. 1. *Hemitanigra notophthalmus* Blkr. Fig. 2. *Diproctacanthus xanthurus* Blkr. Fig. 3. *Gomphosus melanotus* Blkr.
 Fig. 4. *Gomphosus notostigma* Blkr. Fig. 5. *Gomphosus coerules* Lac. Fig. 6. *Gomphosus tricolor* C. Fig. 7. *Aphocheilus typus* Blkr.

Fig. 1.

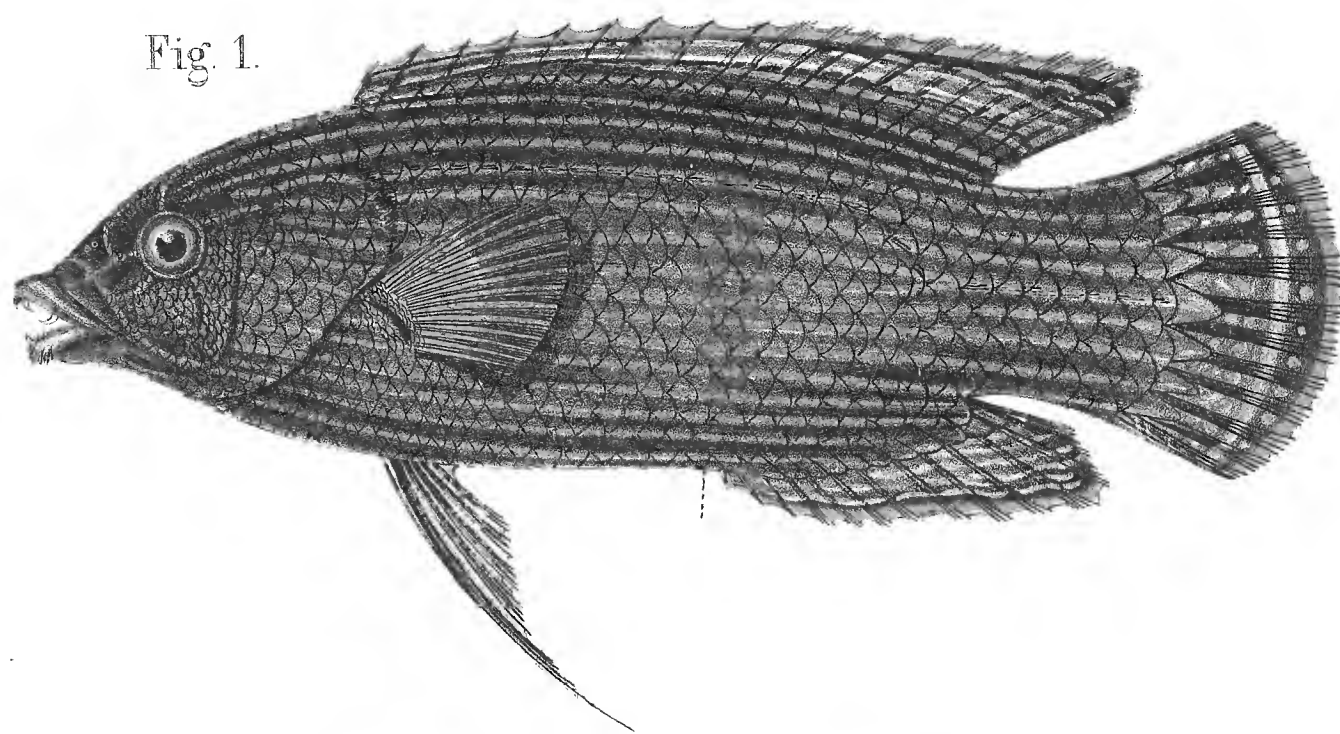


Fig. 2.

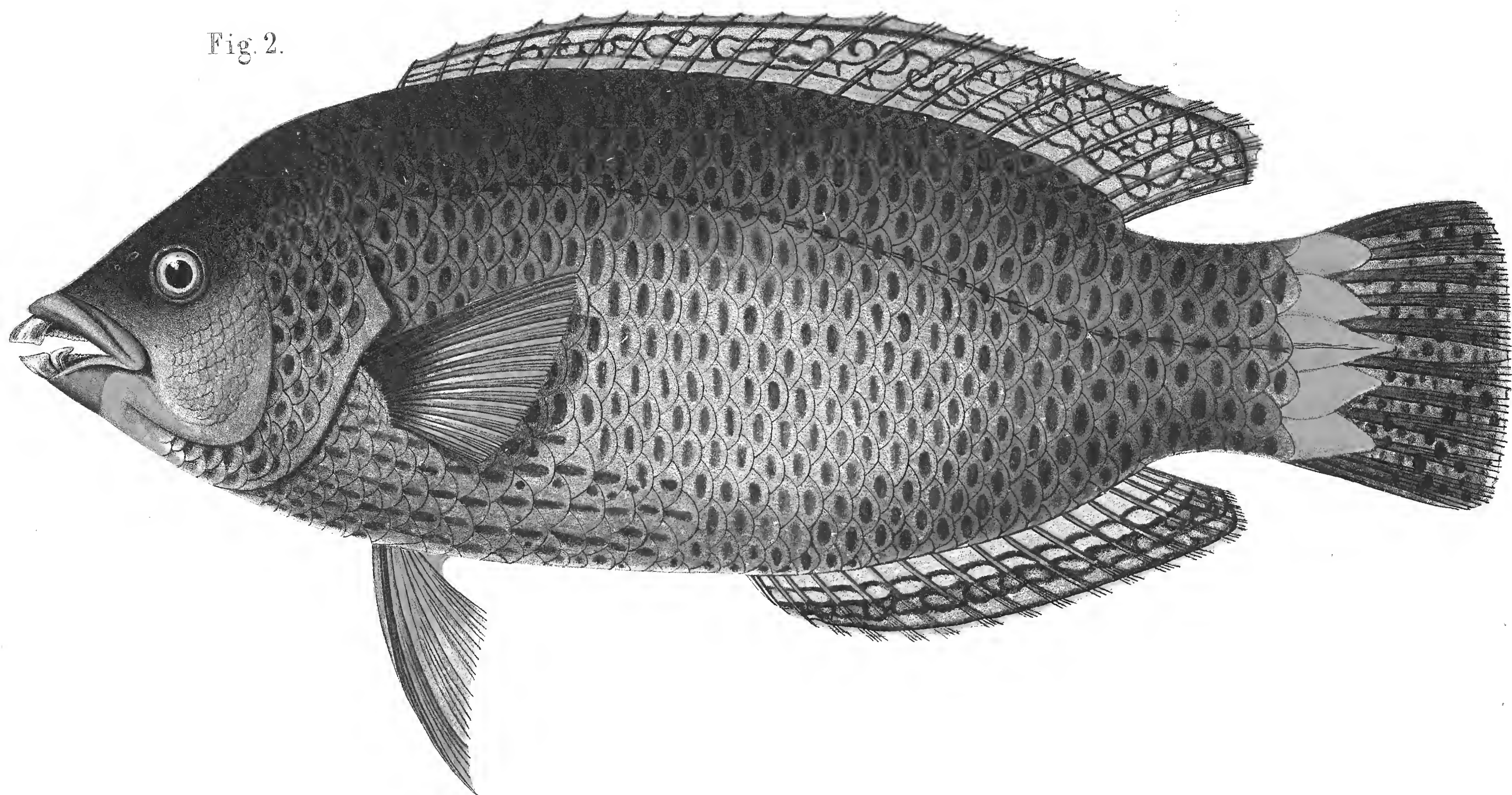
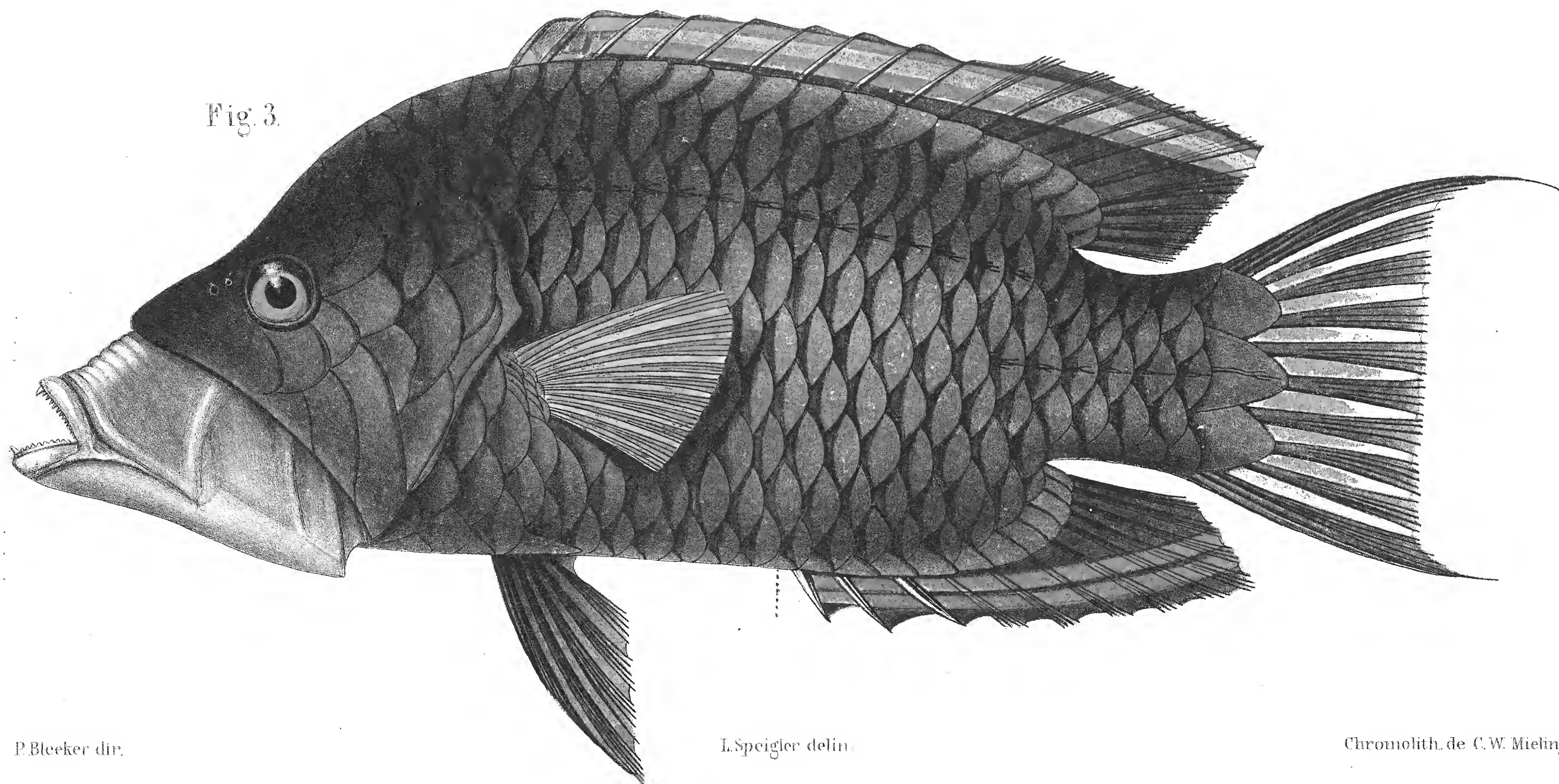


Fig. 3.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C. W. Mieling.

Fig. 1. Labrichtypus cyanotaenia. Blkr. Fig. 2. Pseudodax moluccanus. Blkr. Fig. 3. Epibulus insidiator. Cuv.

Fig. 1.

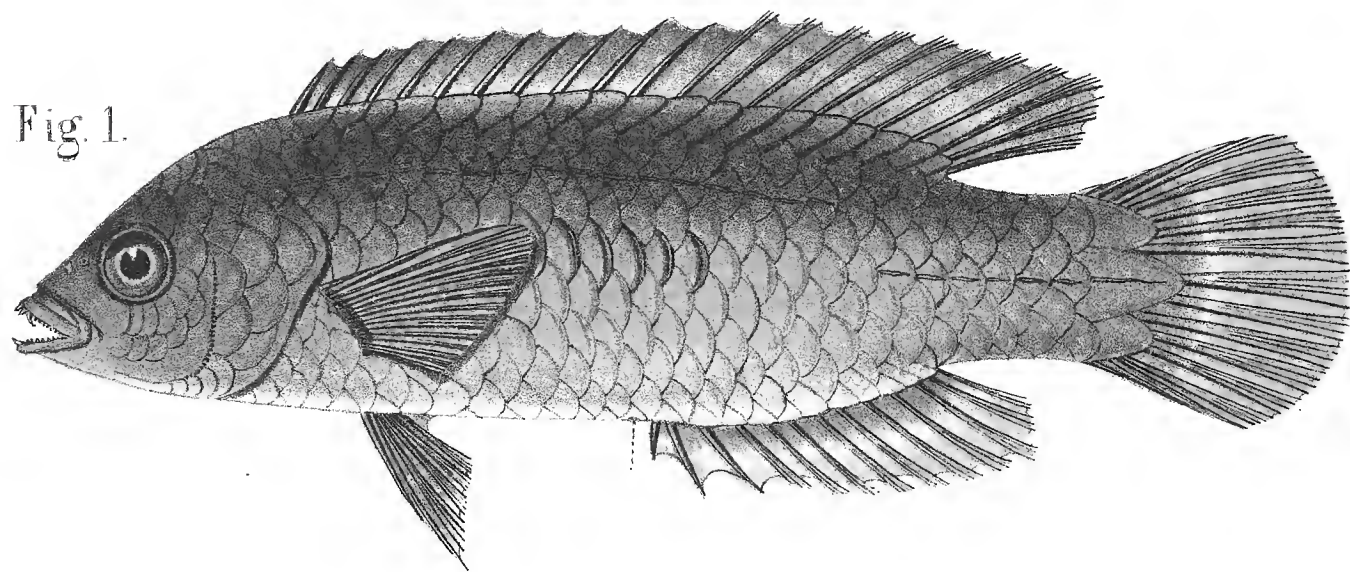


Fig. 2.

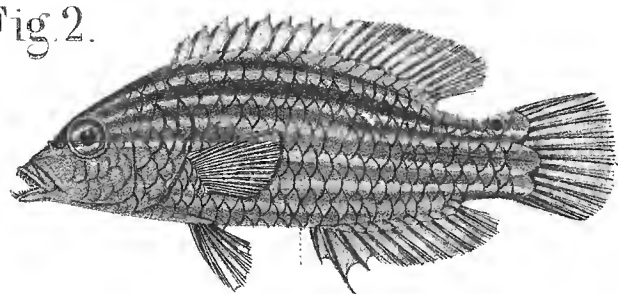


Fig. 3.

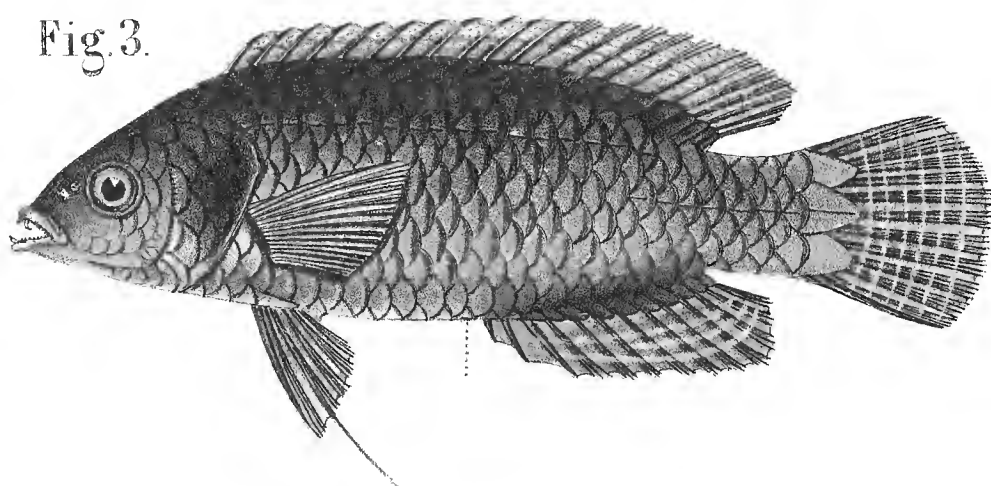


Fig. 4.

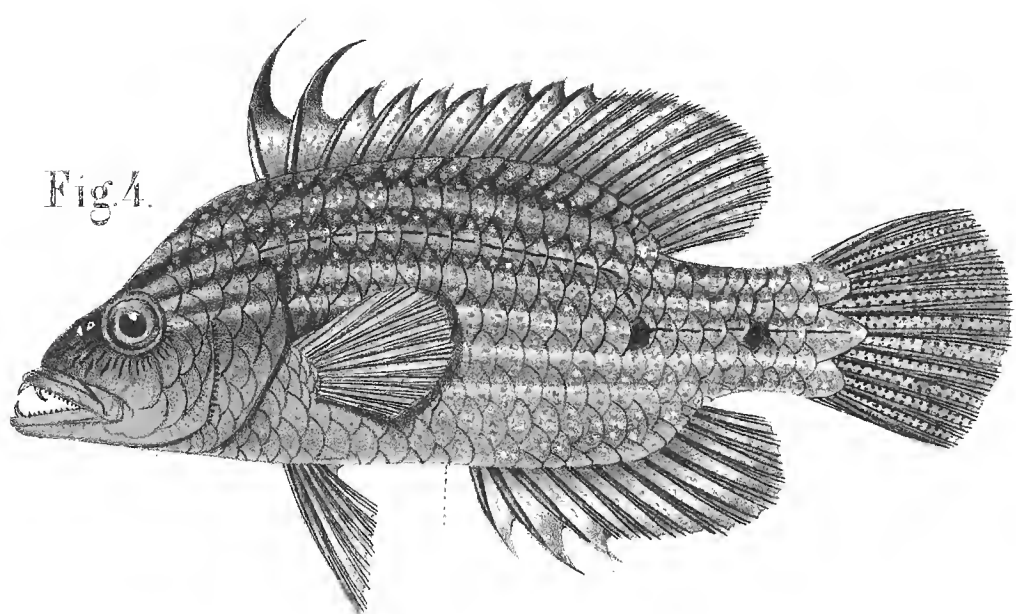


Fig. 5.

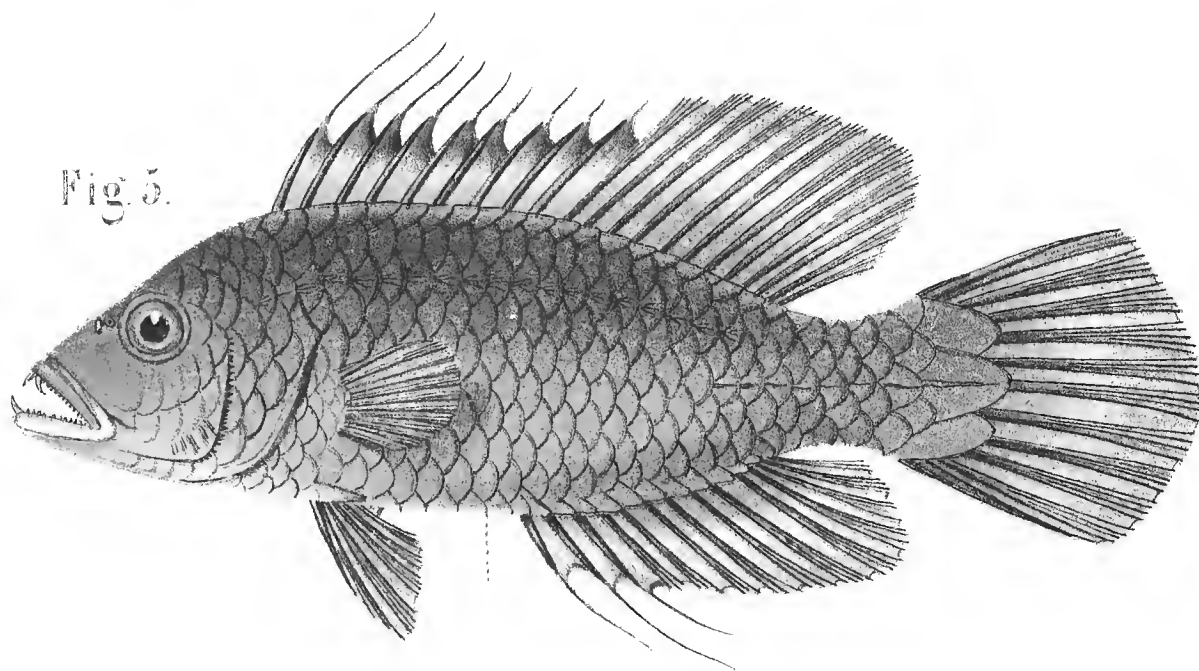


Fig. 6.

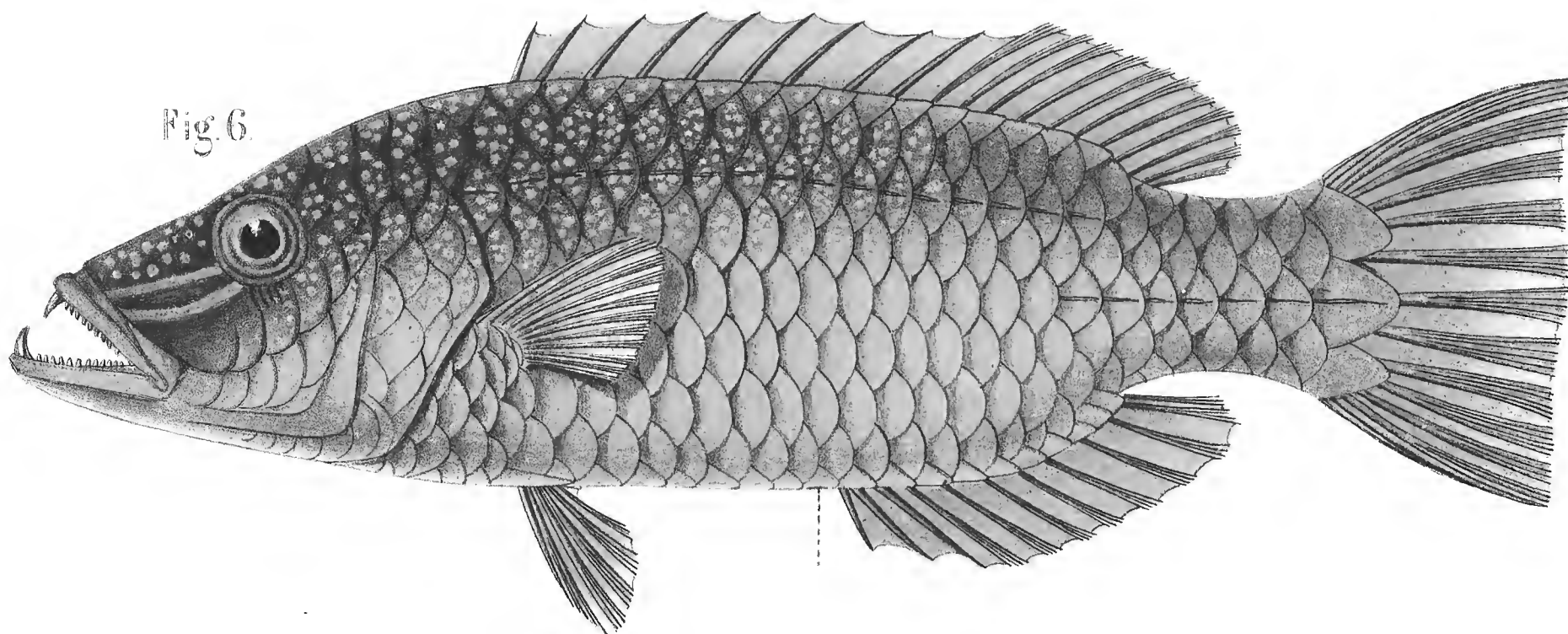
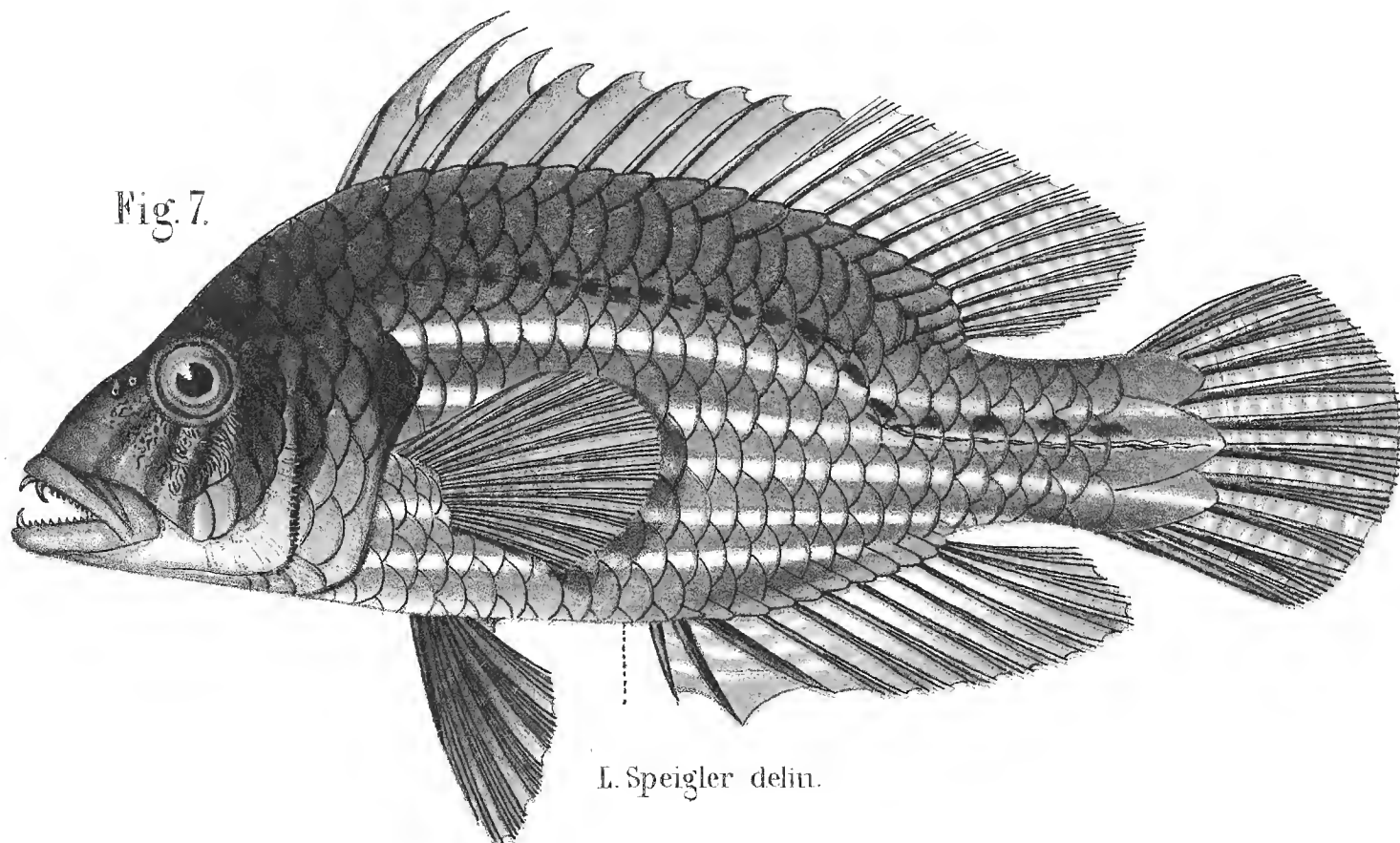


Fig. 7.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meising.

Fig. 1. *Cirrhitilabrus cyanopleura* Blkr. Fig. 2. *Pseudocheilinus hexataenia* Blkr. Fig. 3. *Cirrhitilabrus sclerensis* Blkr. Fig. 4. *Duymaeria enneacanthus* Blkr. Fig. 5. *Duymaeria nematopterus* Blkr. Fig. 6. *Cheilinus lacrymans* Val. Fig. 7. *Duymaeria amboinensis* Blkr.

Fig. 1.

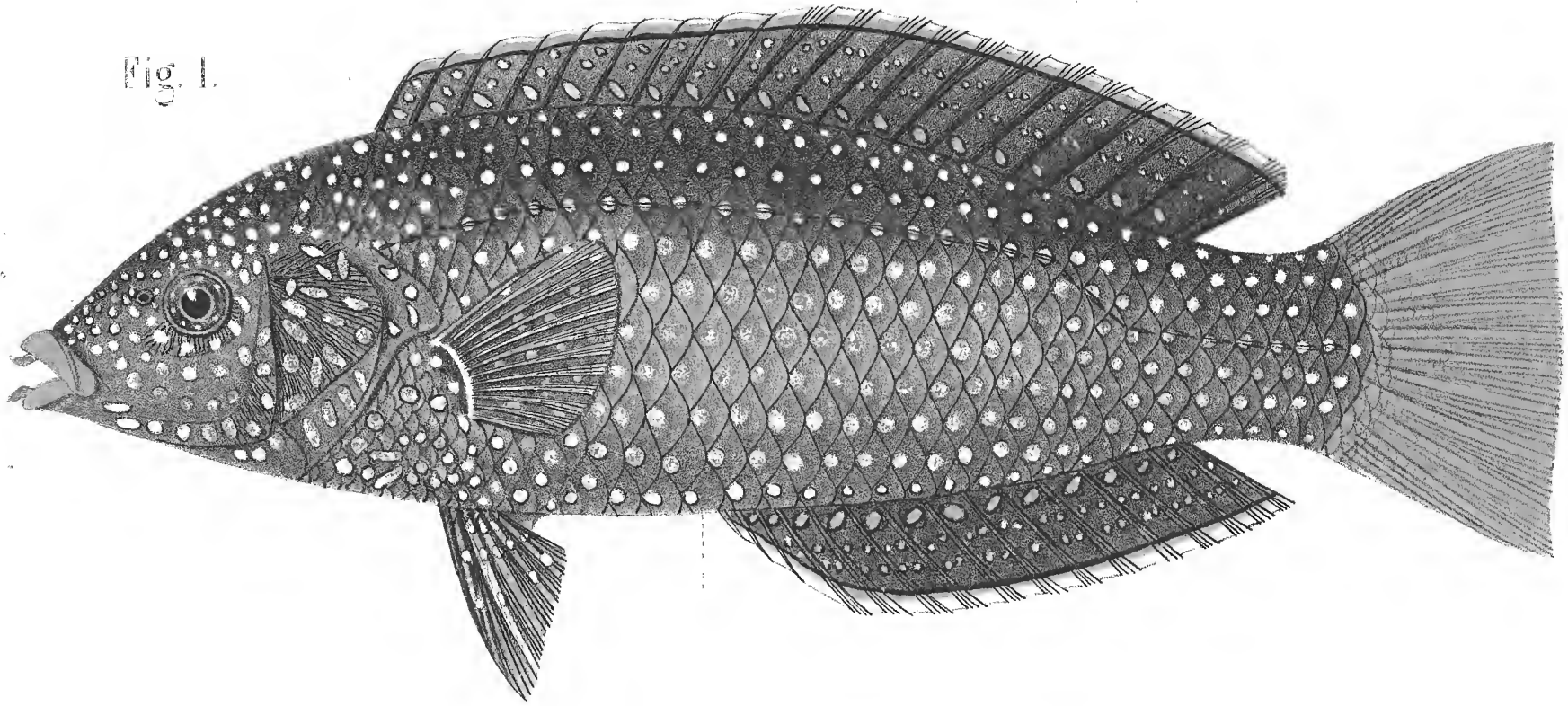


Fig. 2.

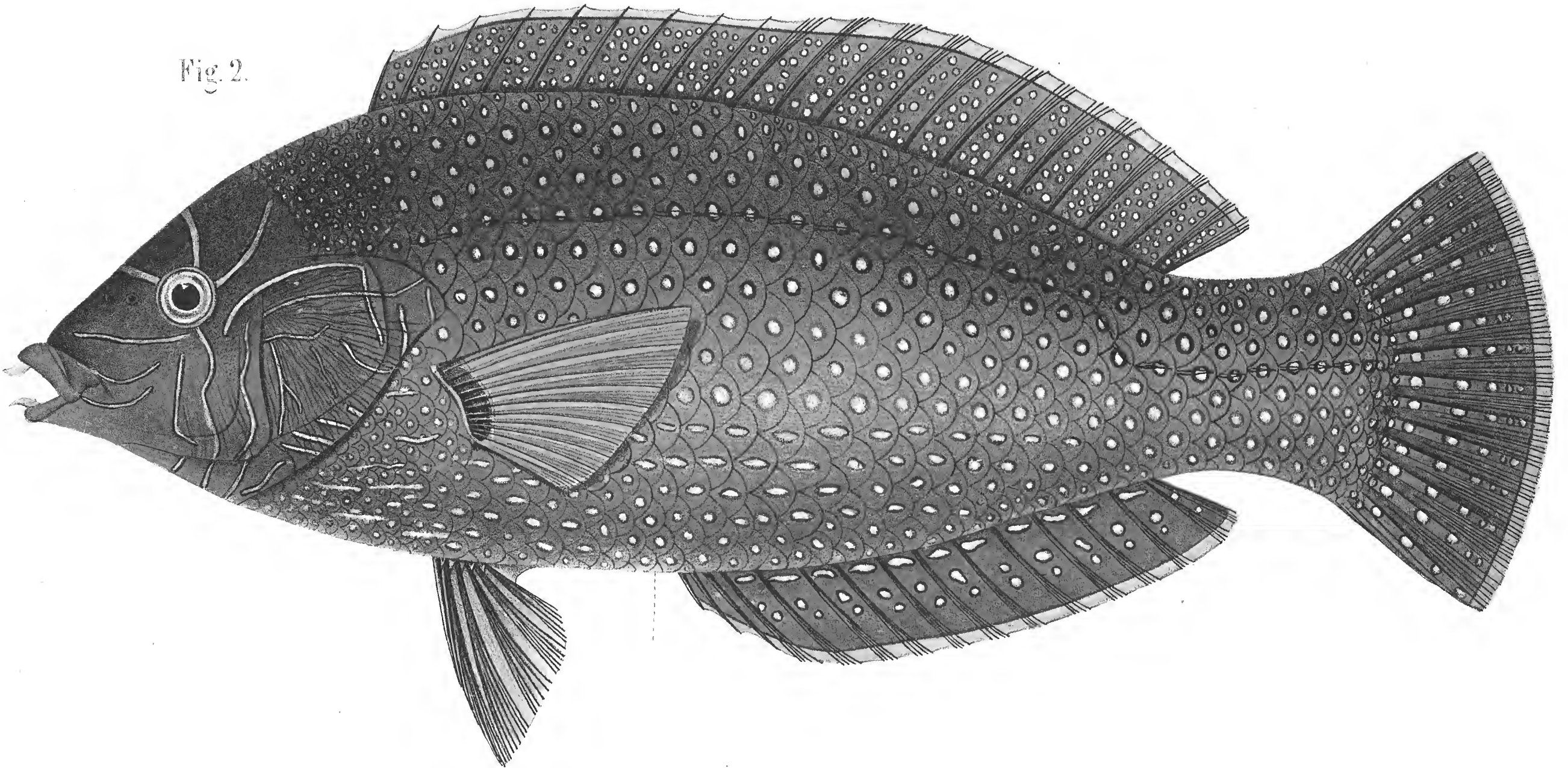
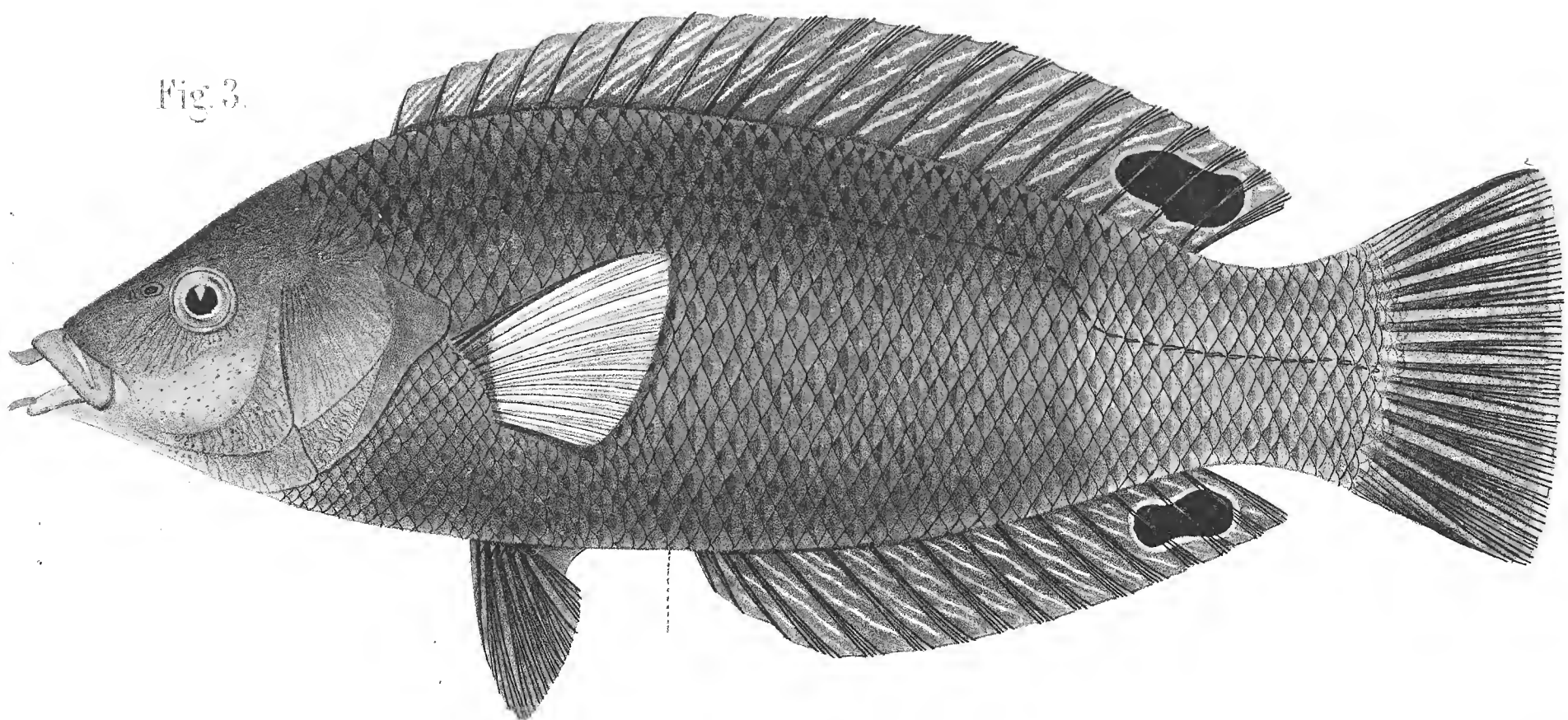


Fig. 3.



P. Bleeker delin.

Ch. Engel delin.

Chromolith. de C.W. Meising.

Fig. 1. *Anampses melanocephalus* Val. Fig. 2. *Anampses caeruleopunctatus* Rupp. Fig. 3. *Anampses pterophthalmus* Blkr.

Fig. 1.

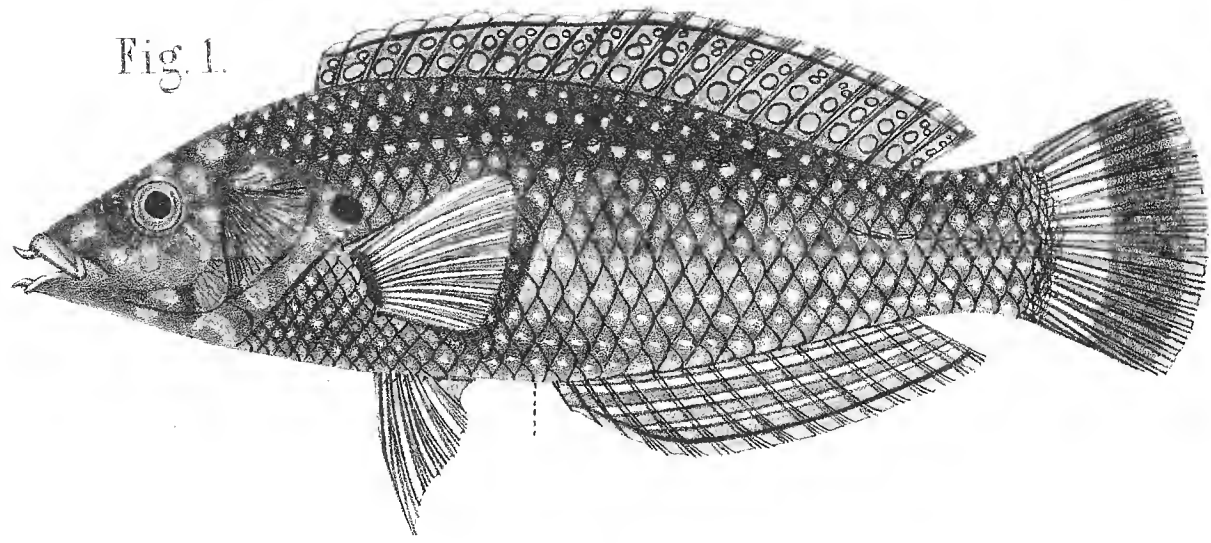


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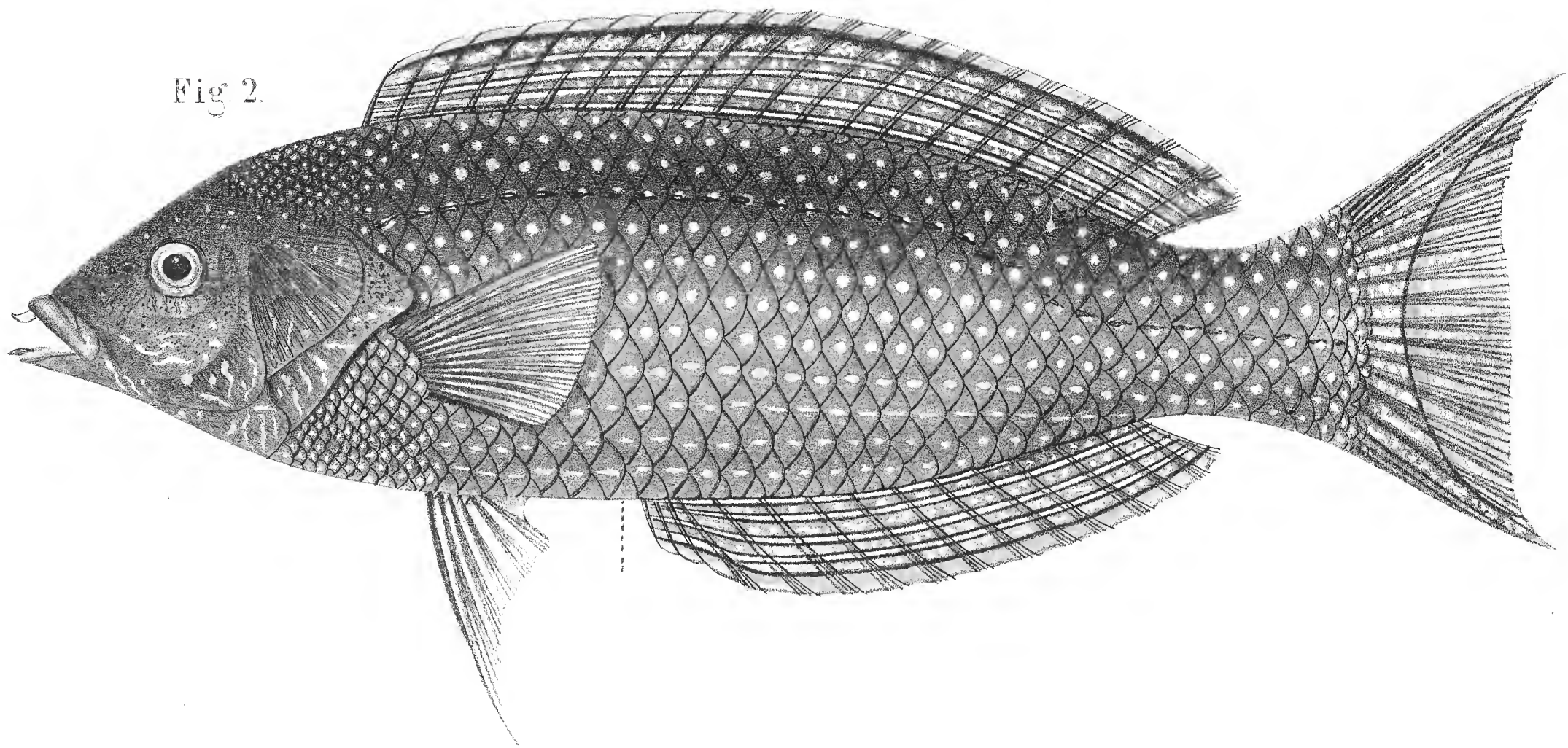


Fig. 3.

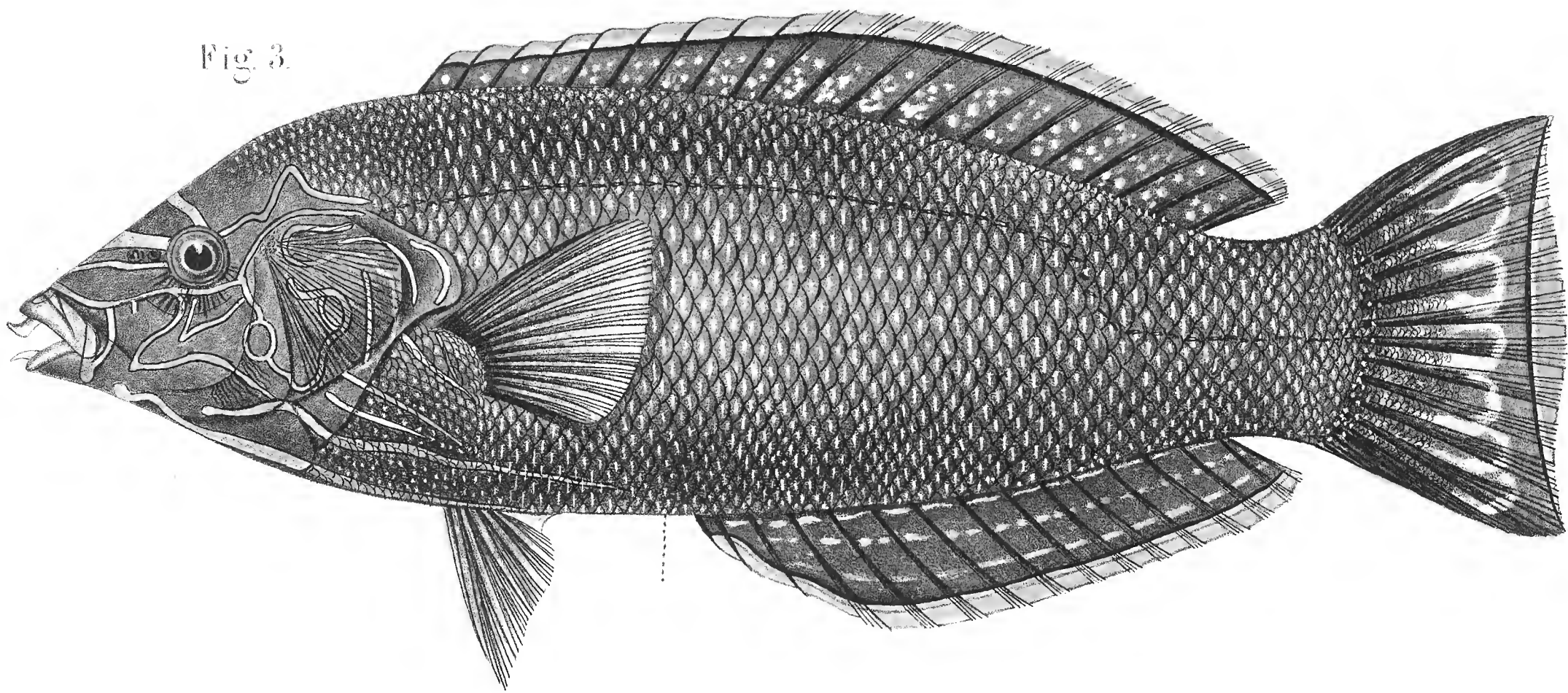
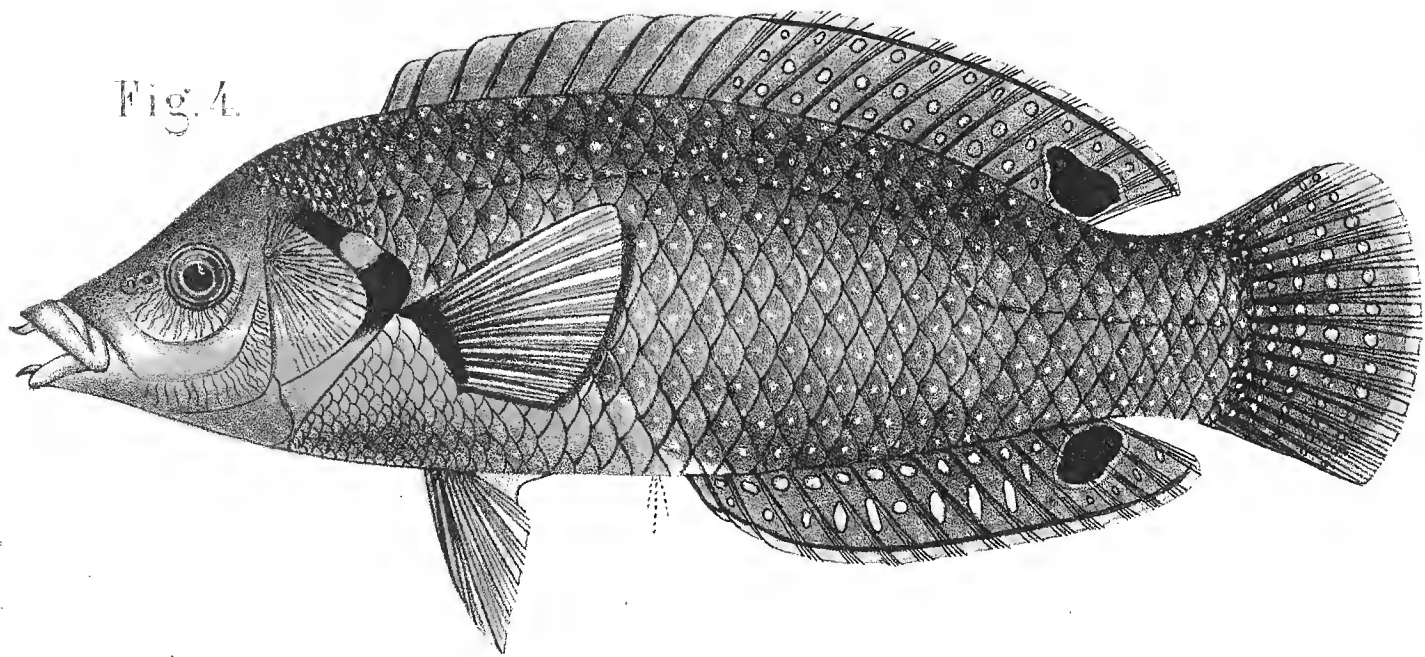


Fig. 4.



P. Bleeker del.

Ch. Engel delin.

Chromolith. de C.W. Meising.

Fig. 1. Anampses melanurus Blkr. Fig. 2. Anampses amboinensis Blkr. Fig. 3. Anampses geographicus Vl. Fig. 4. Anampses Twistii Blkr.

Fig. 1.

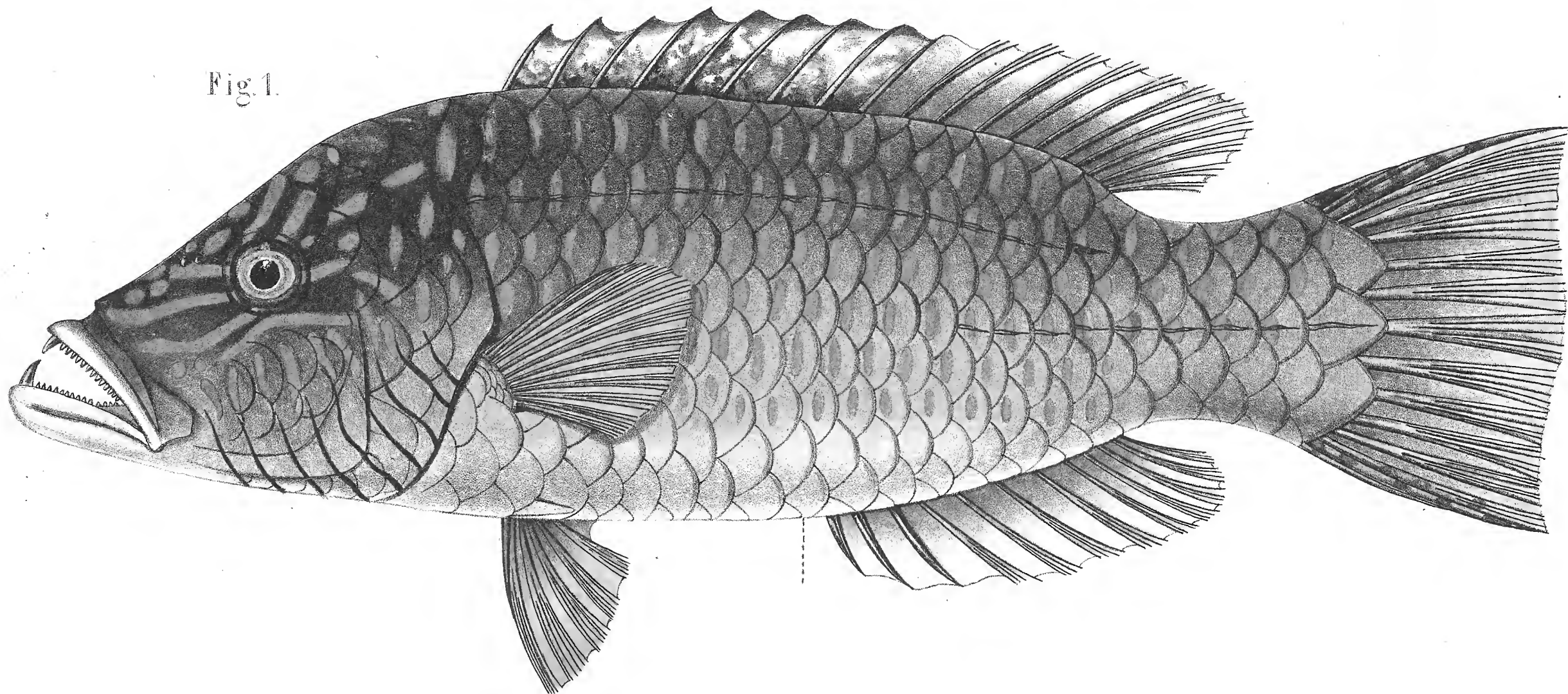


Fig. 2.

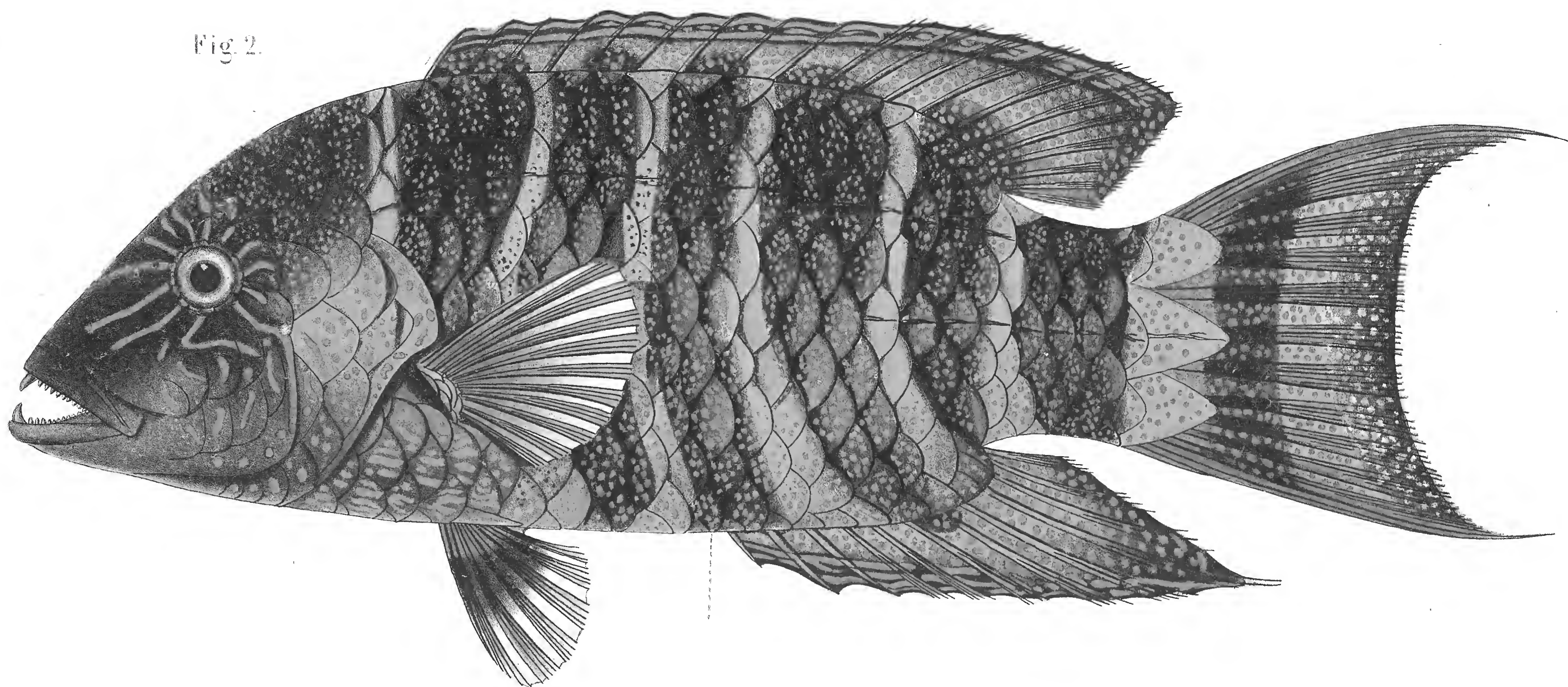
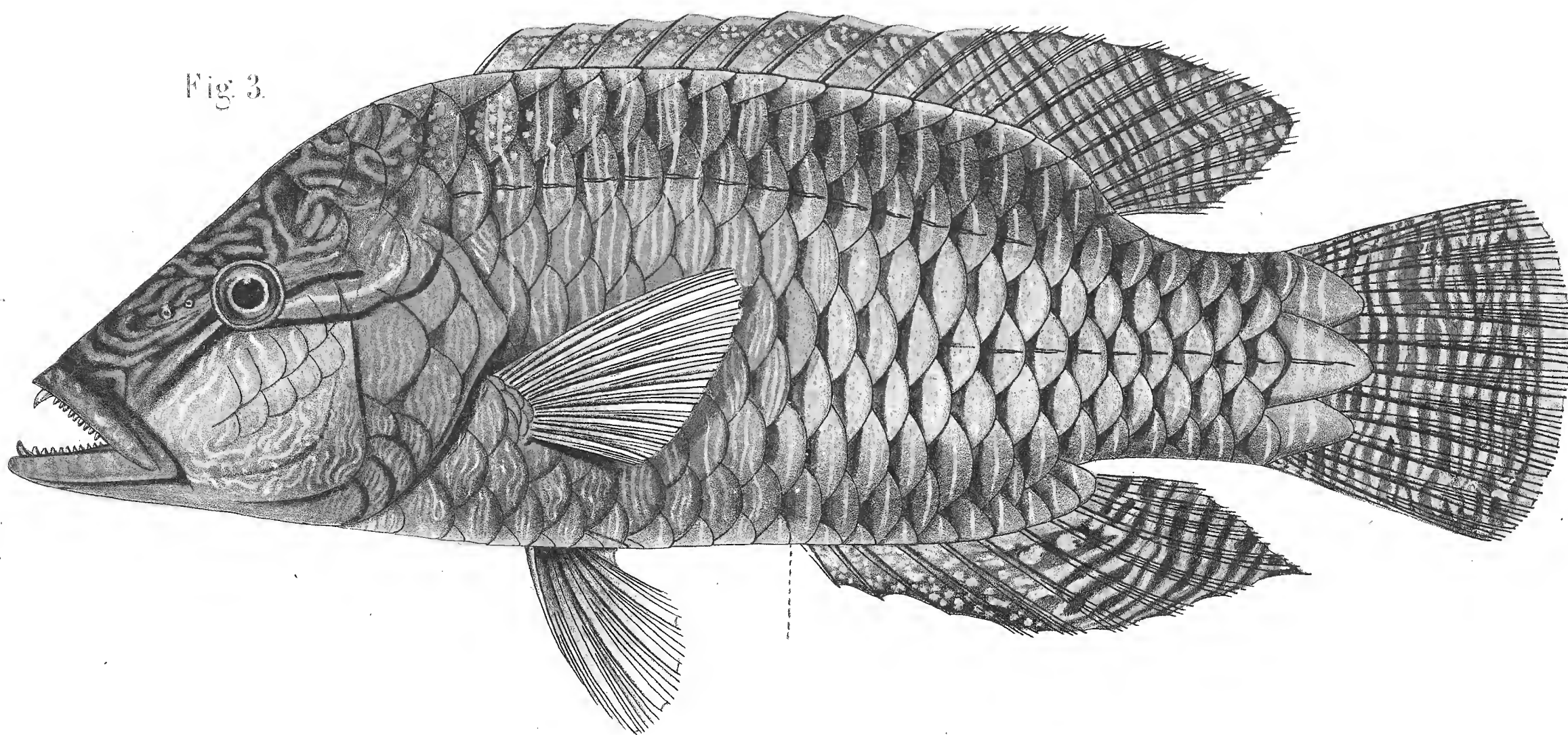


Fig. 3.



P. Bleeker del.

Ch. Engel delin.

Chromolith. de C.W. Meiling.

Fig. 1. *Cheilinus radiatus* Cuv. Fig. 2. *Cheilinus fasciatus* Cuv. Fig. 3. *Cheilinus undulatus* Rüpp.

Fig. 1.

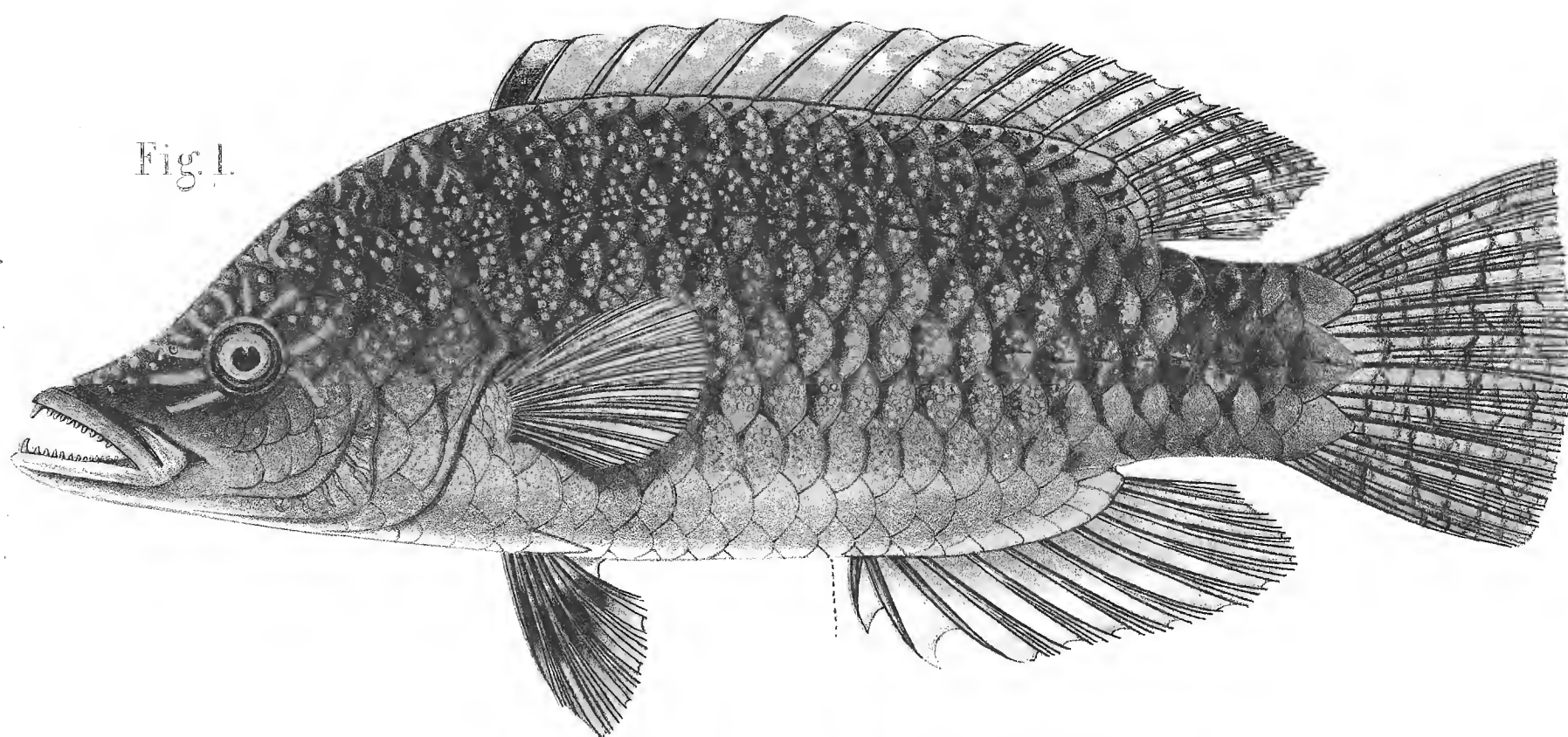


Fig. 2.

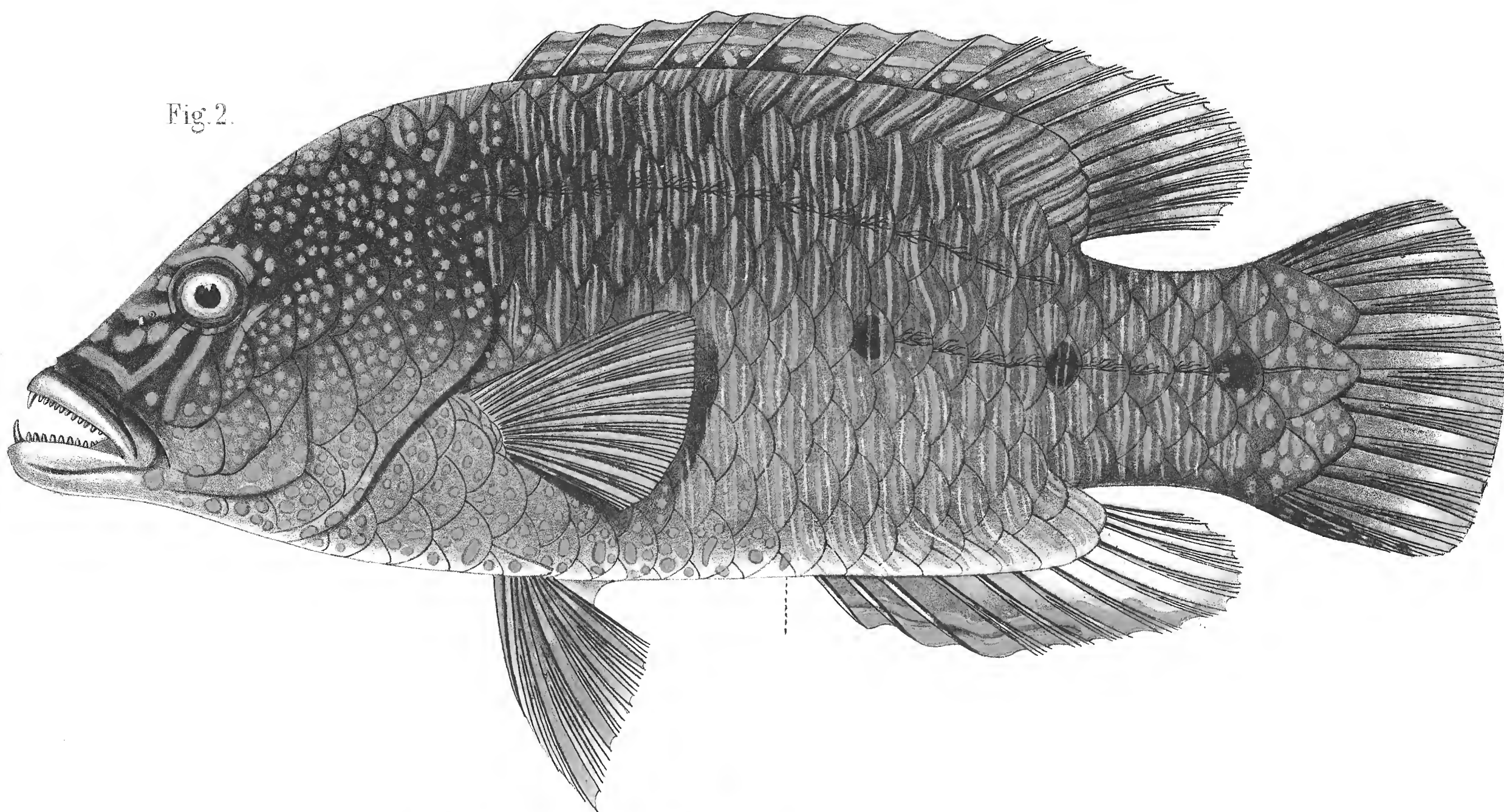
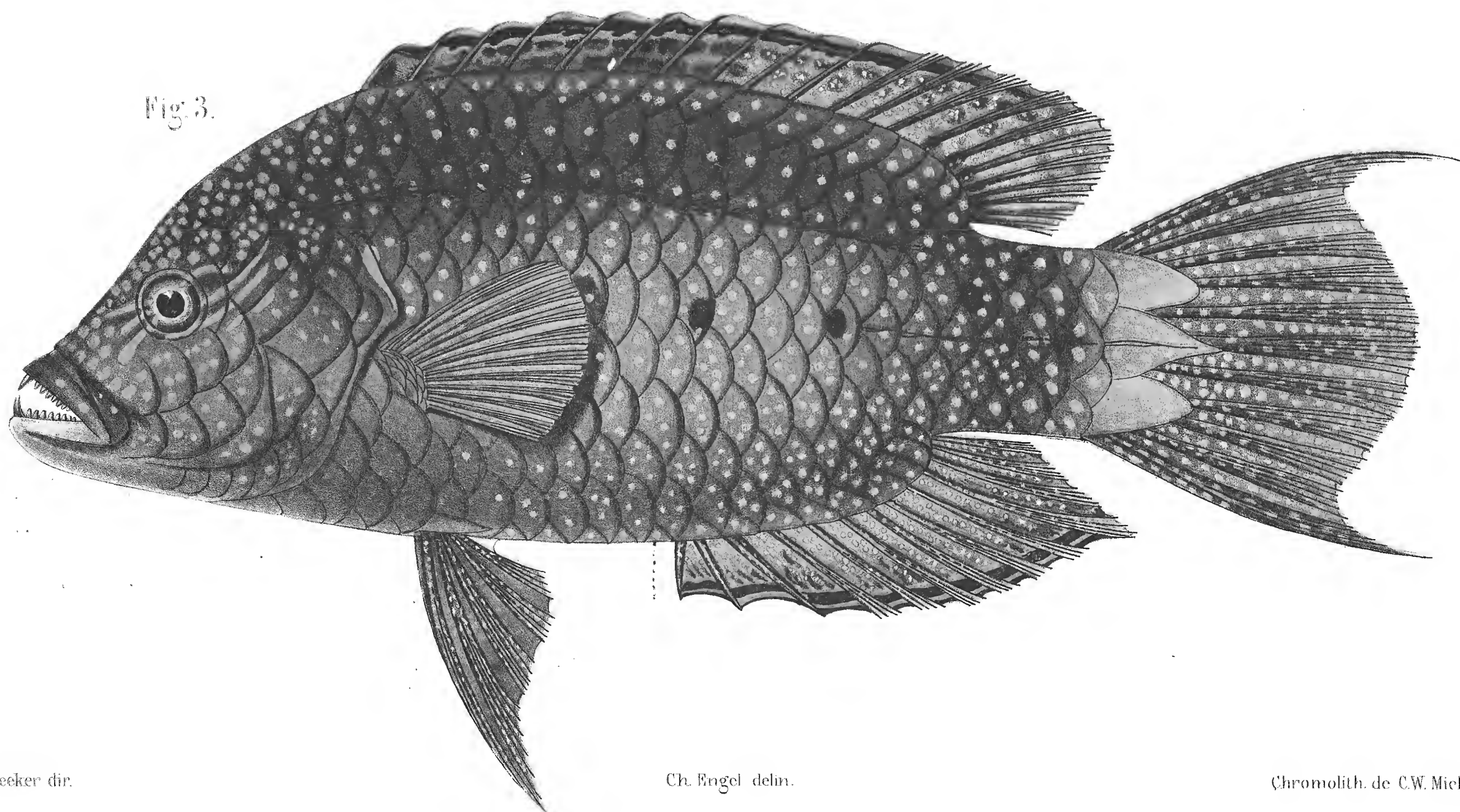


Fig. 3.



P. Bleeker del.

Ch. Engel delin.

Chromolith. de C.W. Miching.

Fig. 1. *Cheilinus Hoovenii* Blkr. Fig. 2. *Cheilinus trilobatus* Lac. Fig. 3. *Cheilinus chlorurus* Blkr.

Fig. 1.

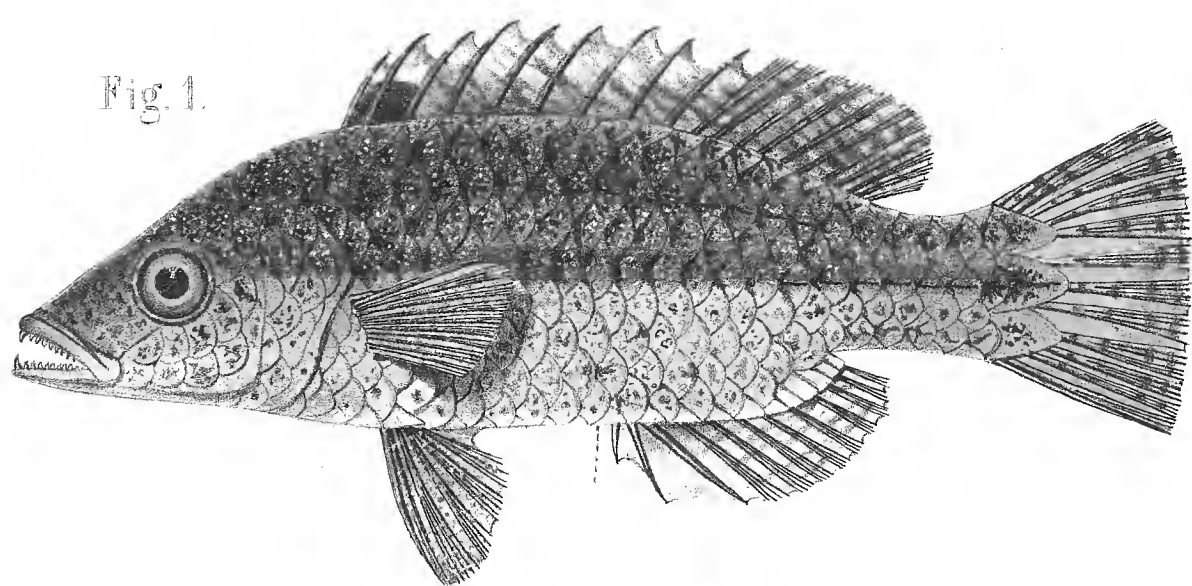


Fig. 2.

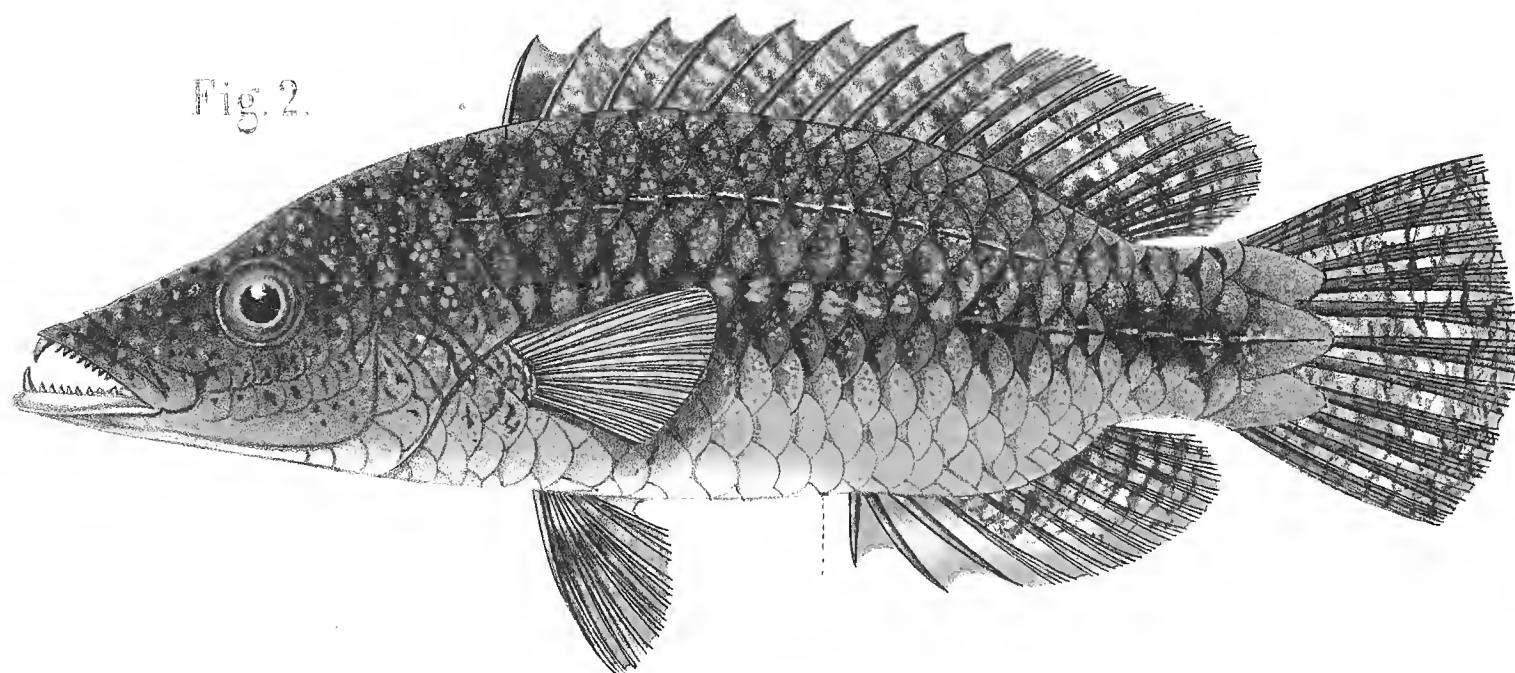


Fig. 3.

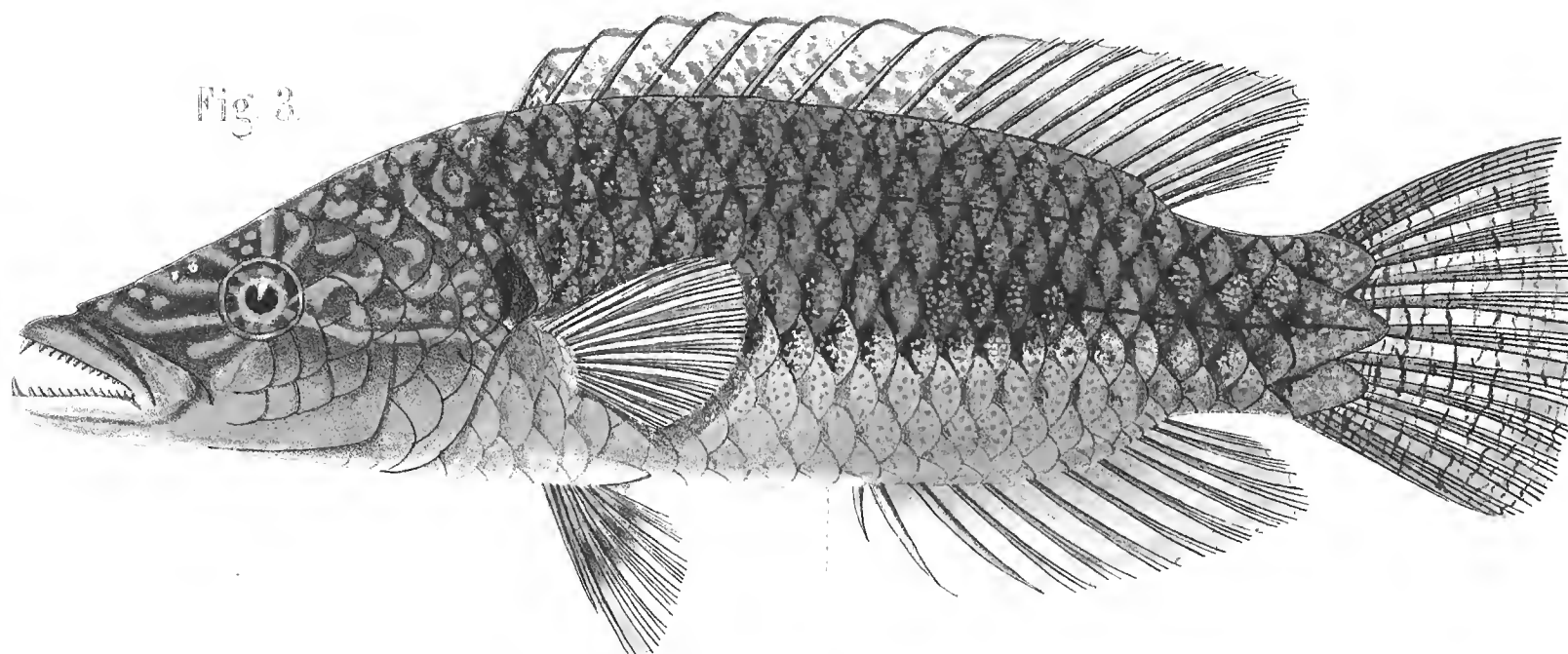


Fig. 4.

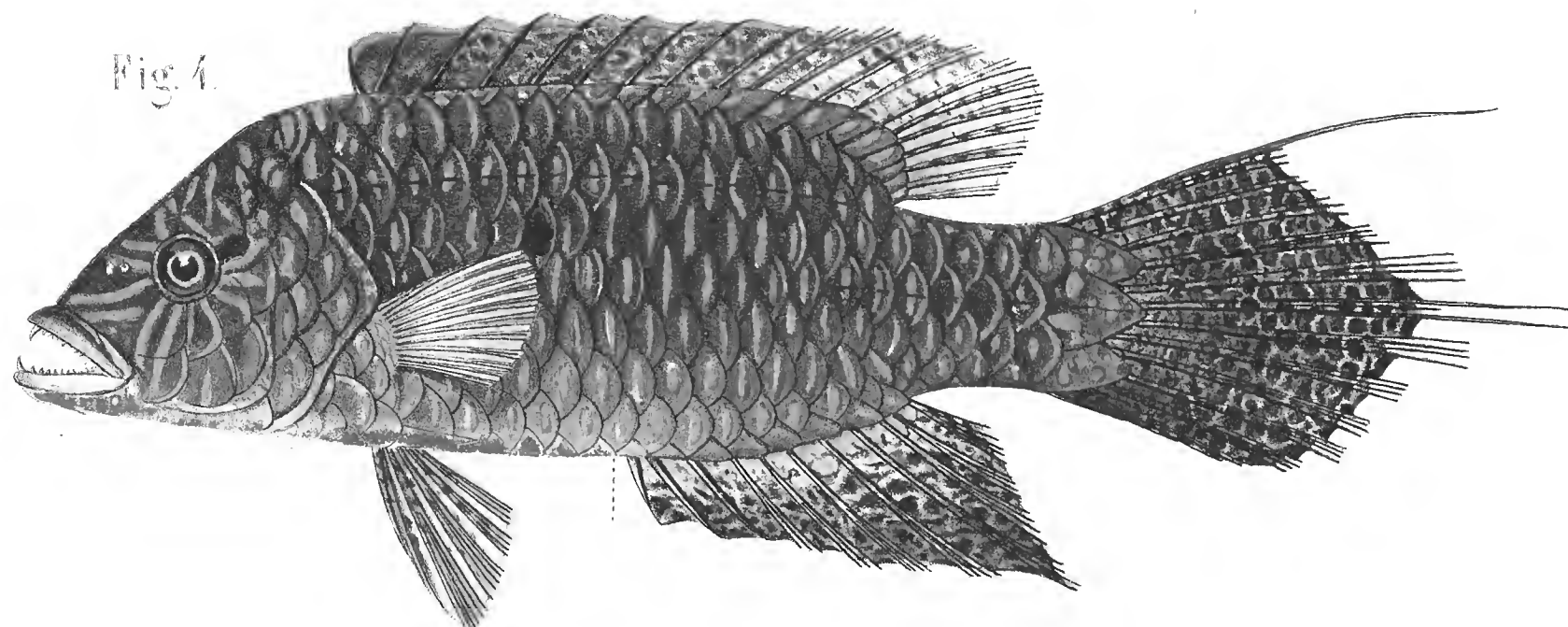
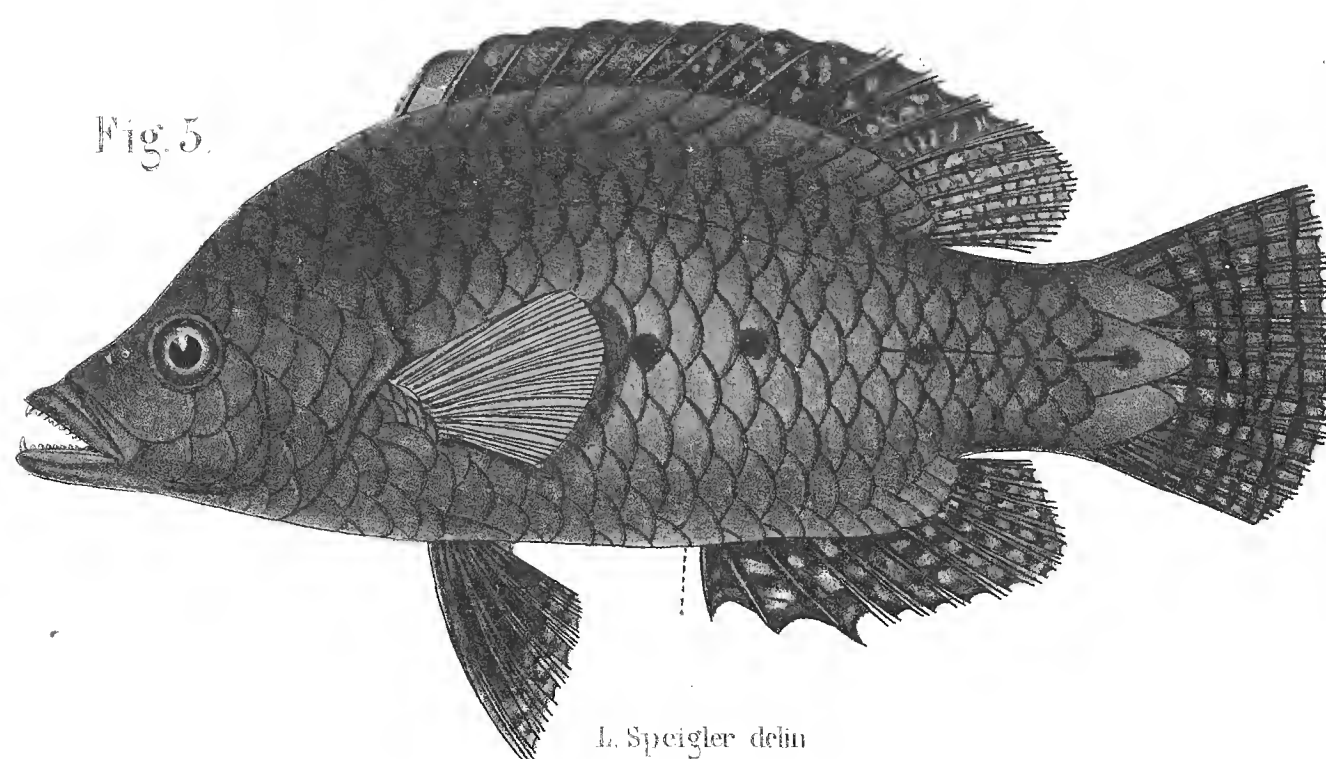


Fig. 5.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Mehn.

Fig. 1. *Cheilinus notophthalmus* Blkr. Fig. 2. *Cheilinus oxyrhynchus* Blkr. Fig. 3. *Cheilinus celebicus* Blkr.
 Fig. 4. *Cheilinus ceramensis* Blkr. Fig. 5. *Cheilinus oxycephalus* Blkr.

Fig. 1.

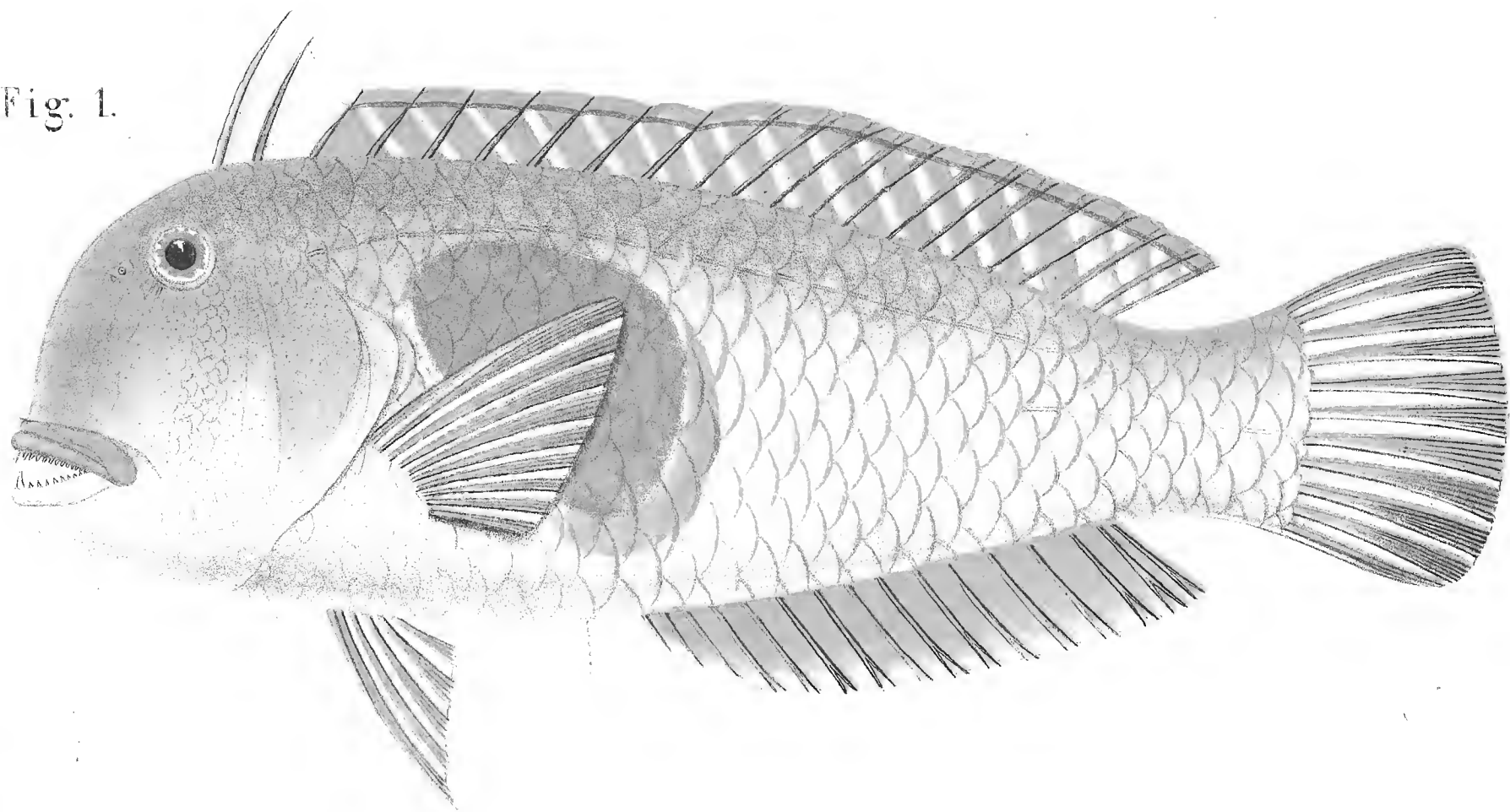


Fig. 2.

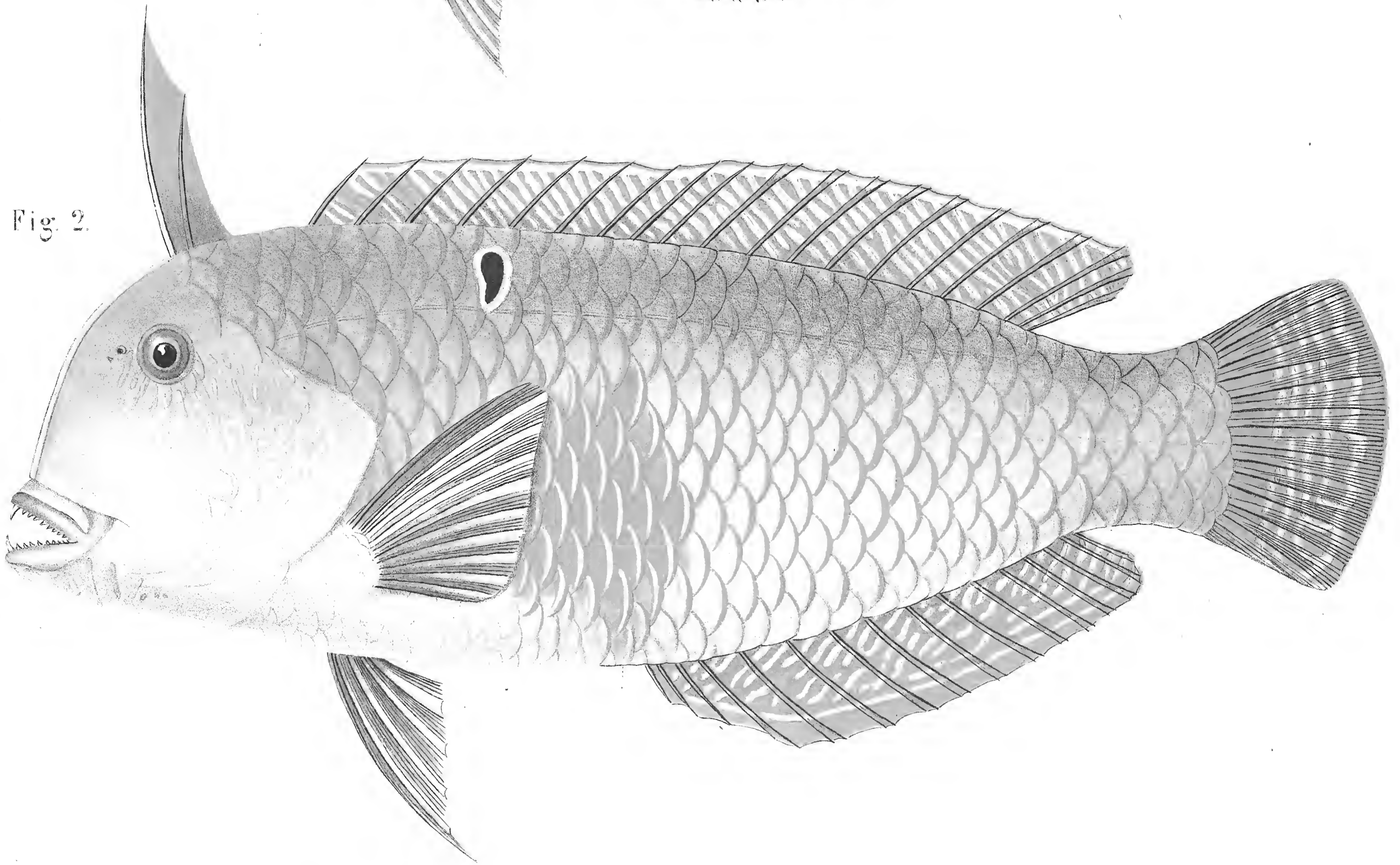
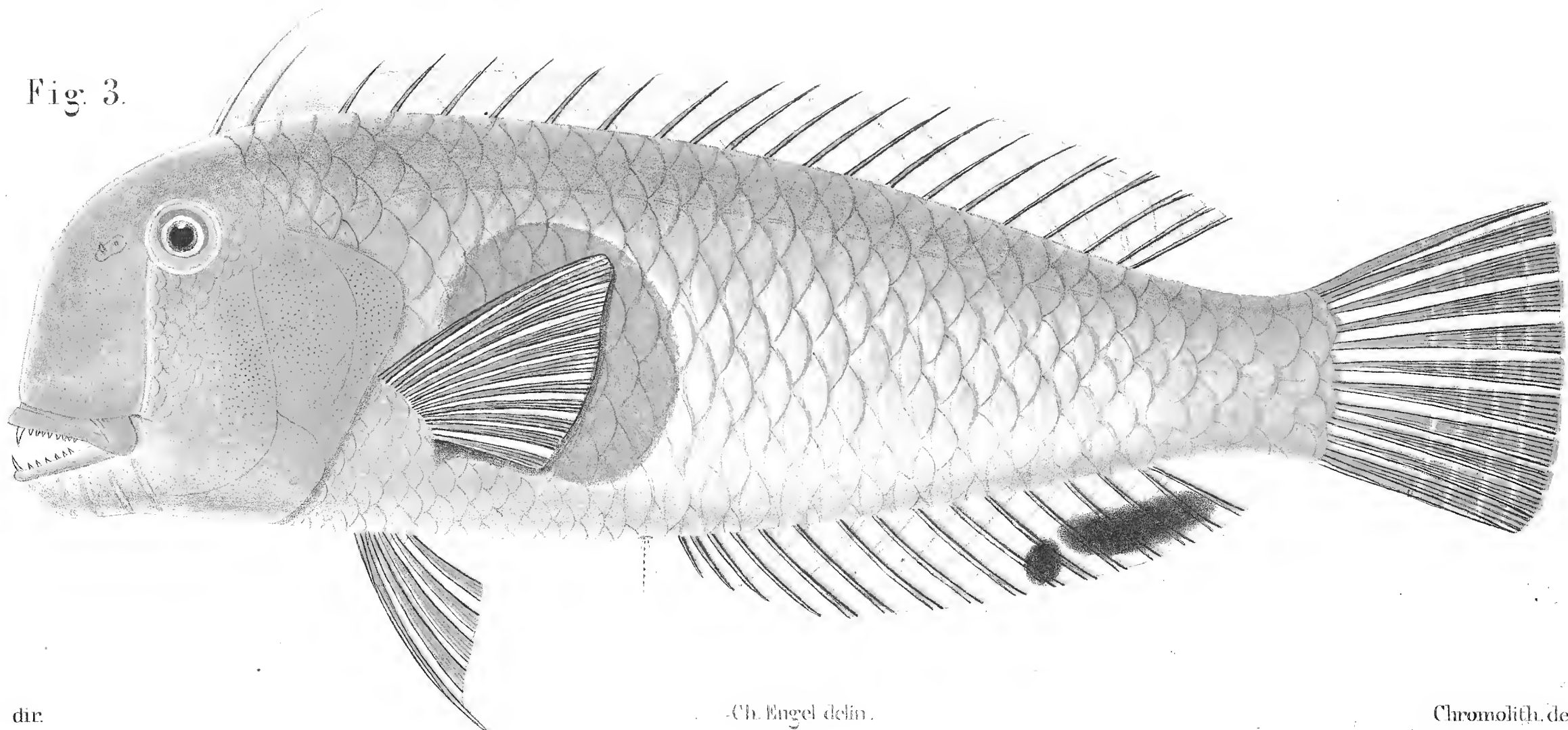


Fig. 3.



P. Bleeker del.

Ch. Engel delin.

Chromolith. de C.W. Meiling.

Fig. 1. Hemipteronotus Twistii, Blkr. Fig. 2. Ayrichthys parva, Val. Fig. 3. Hemipteronotus melanopus, Blkr.

Fig. 1.

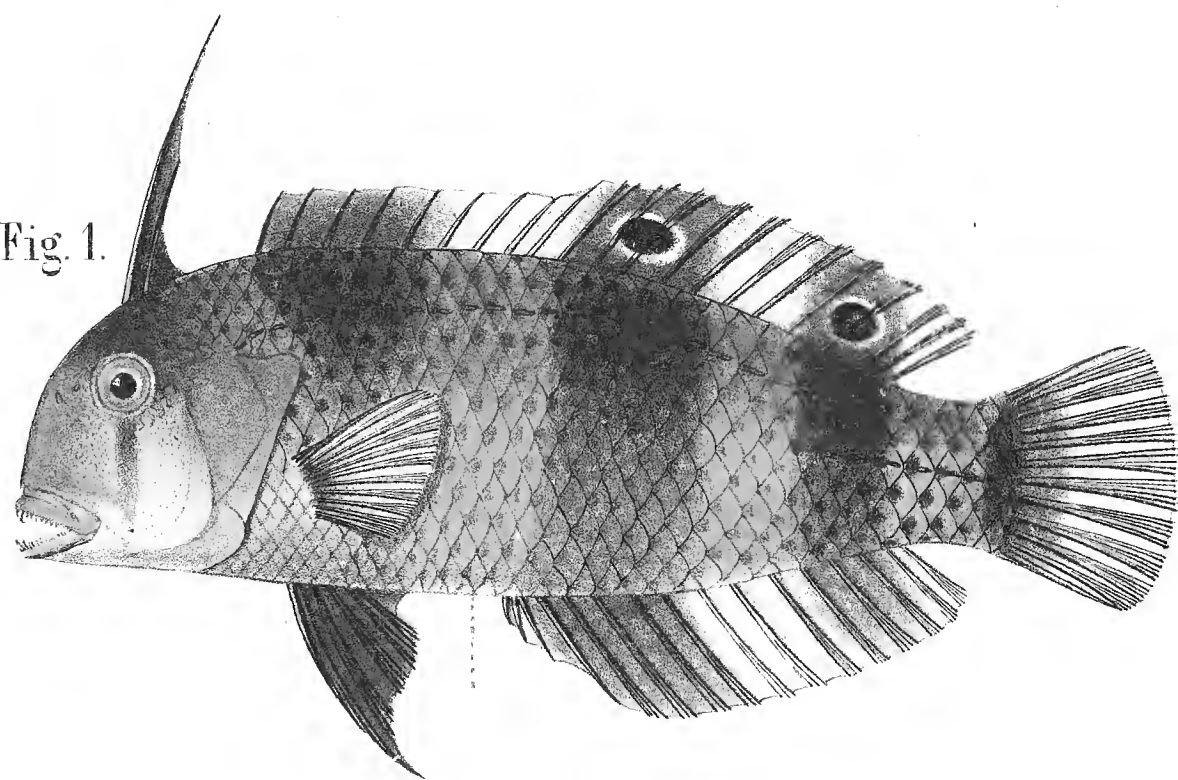


Fig. 2.

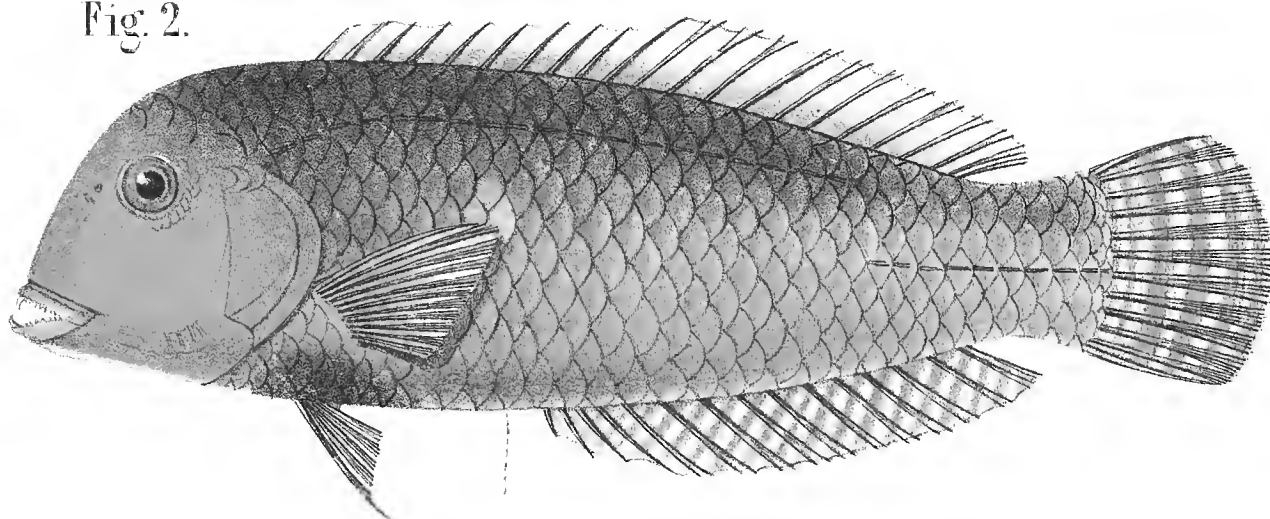


Fig. 3.

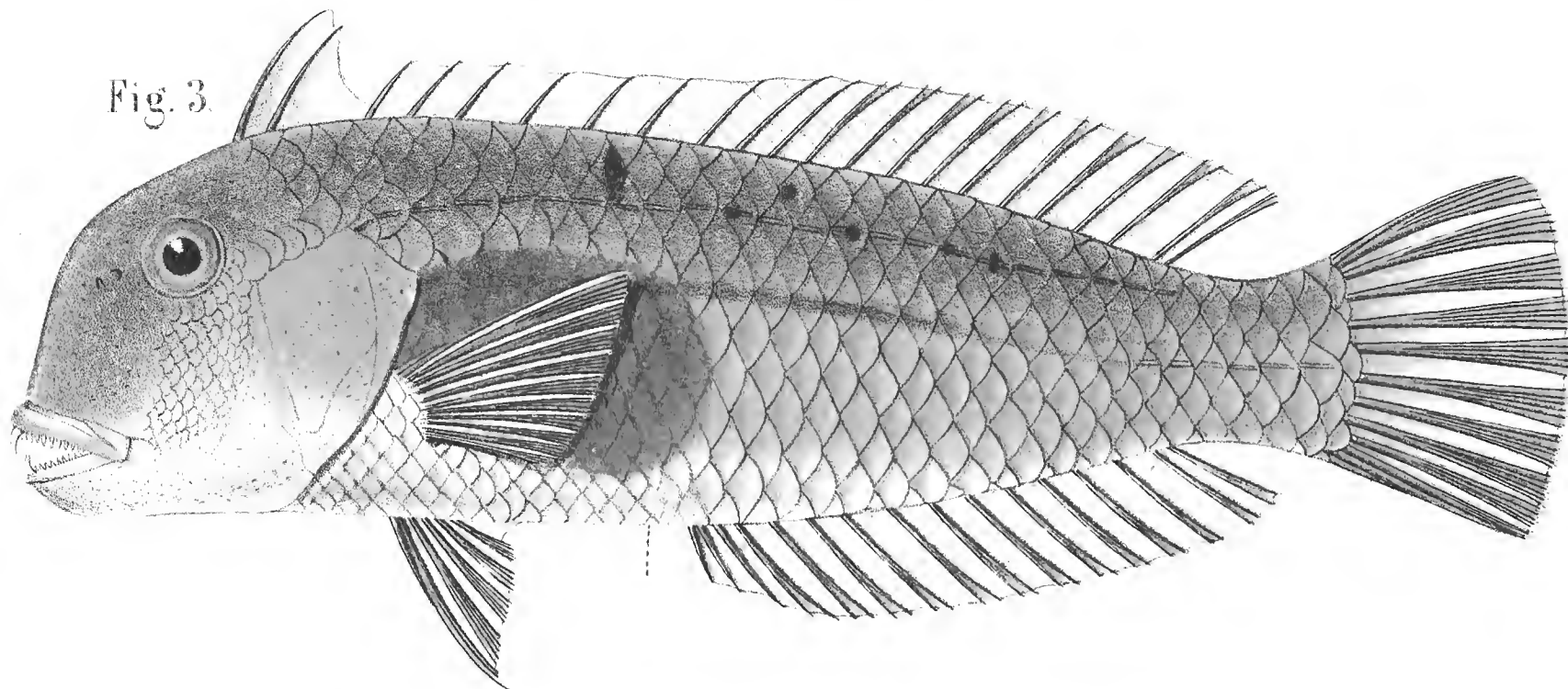


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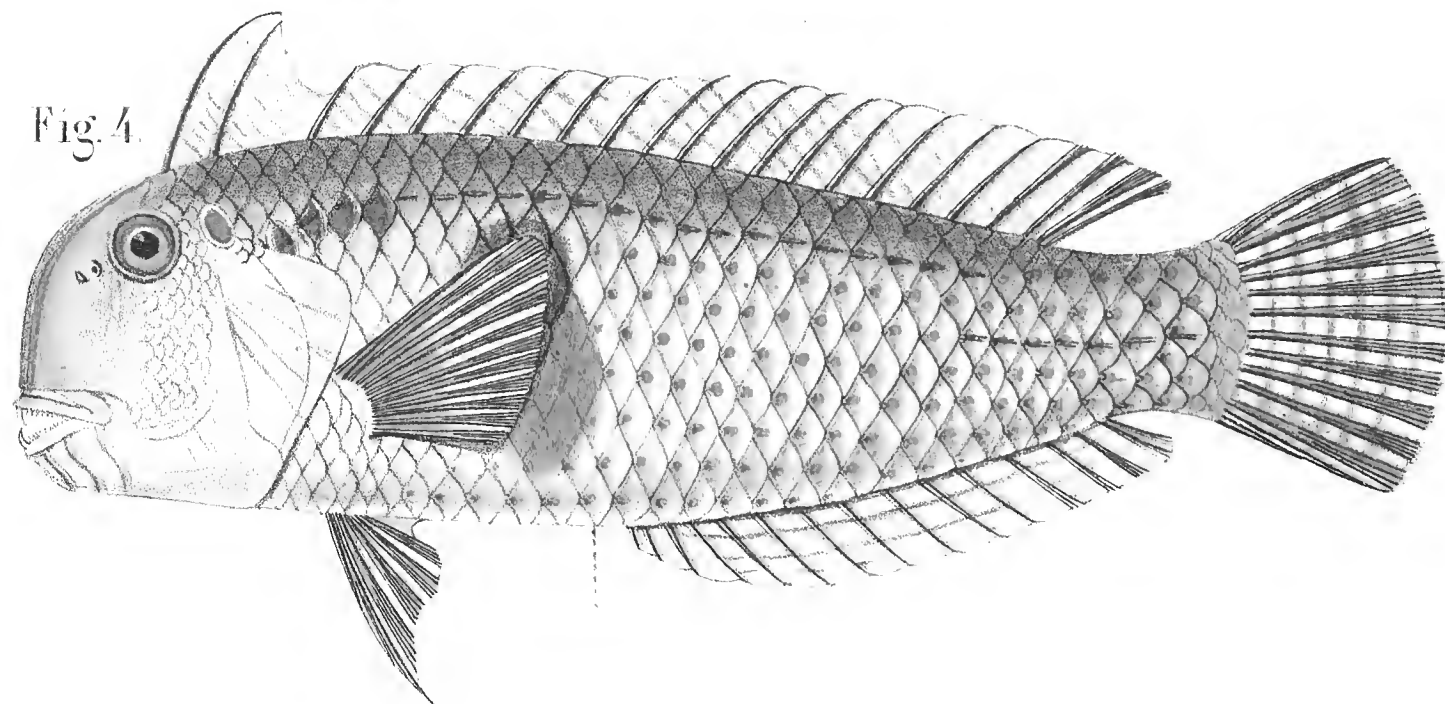
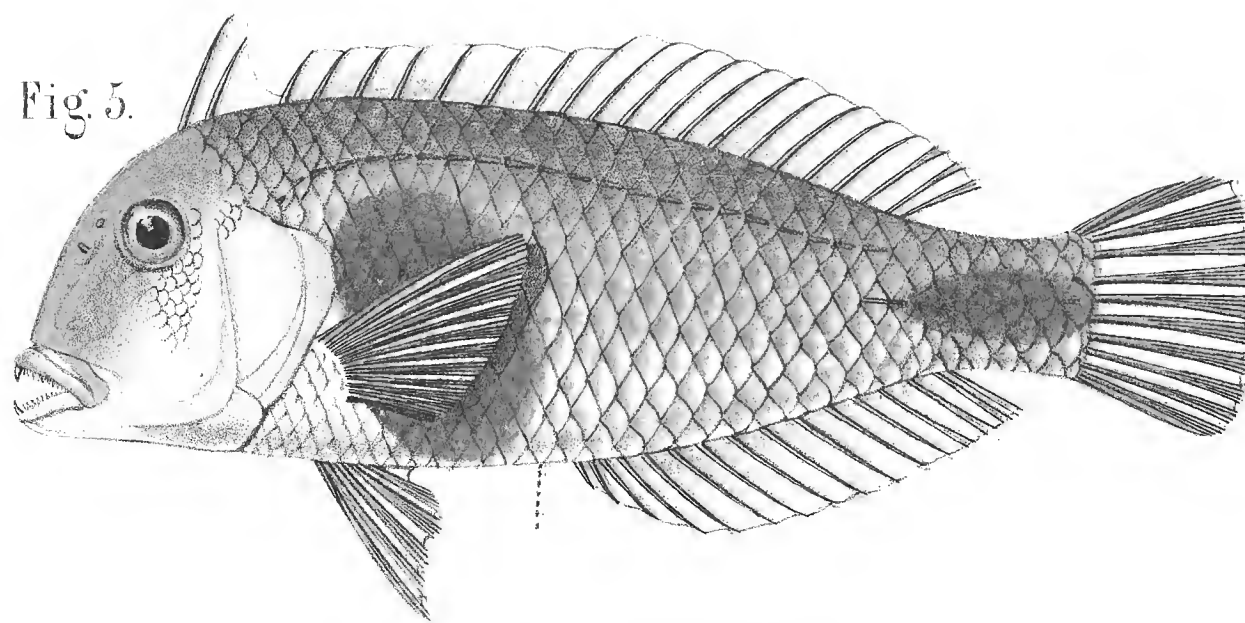


Fig. 5.



P. Bleeker del.

Ch. Engel et L. Speigler delin.

Chromolith. de C. W. Meising

Fig. 1. *Xyrichtys tetrazona* Blkr. Fig. 2. *Novacula javanica* Blkr. Fig. 3. *Hemipteronotus spilonorotus* Blkr.
Fig. 4. *Hemipteronotus pentadactylus* Blkr. Fig. 5. *Hemipteronotus celebicus* Blkr.

Fig. 1.

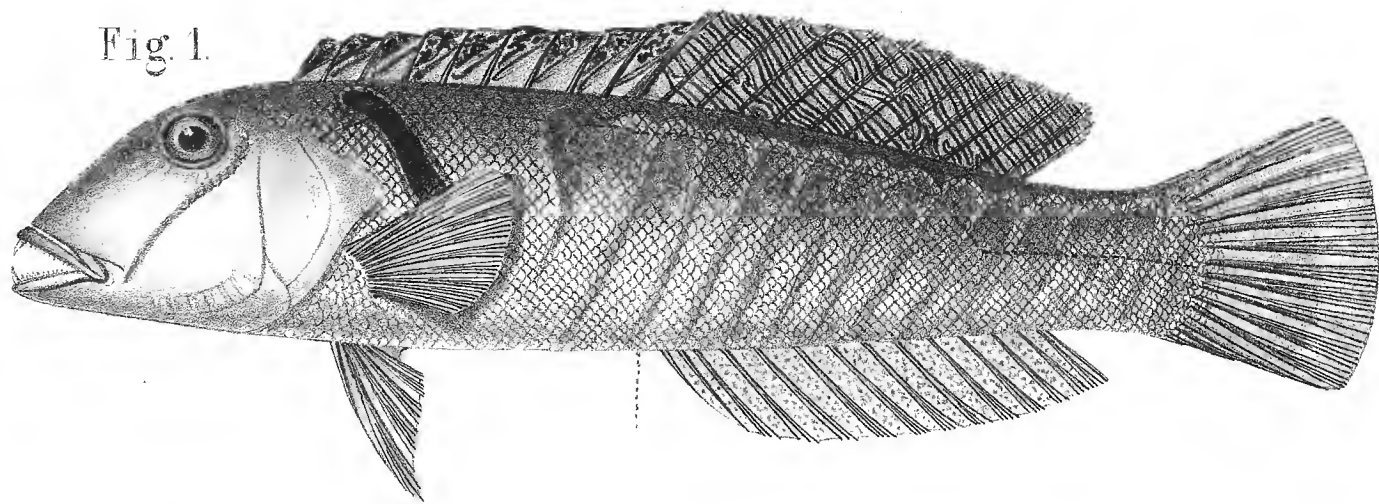


Fig. 2.

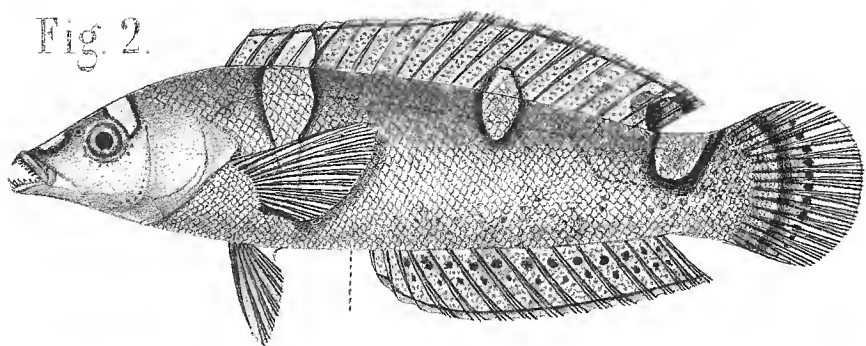


Fig. 3.

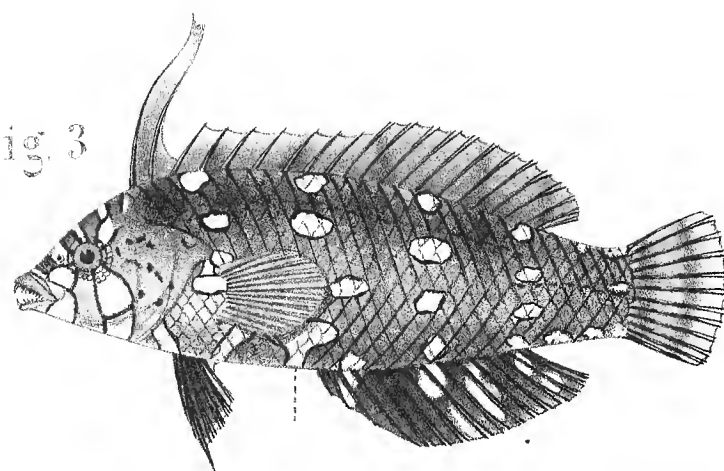


Fig. 4.

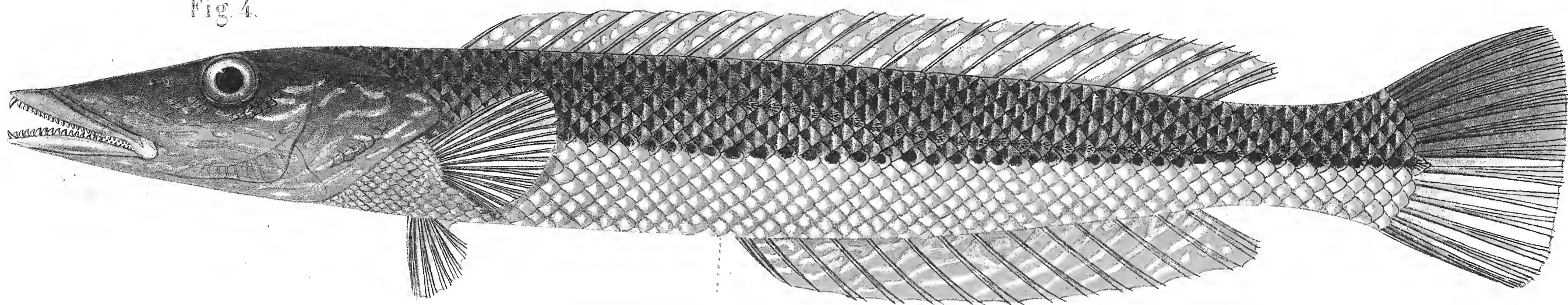


Fig. 5.

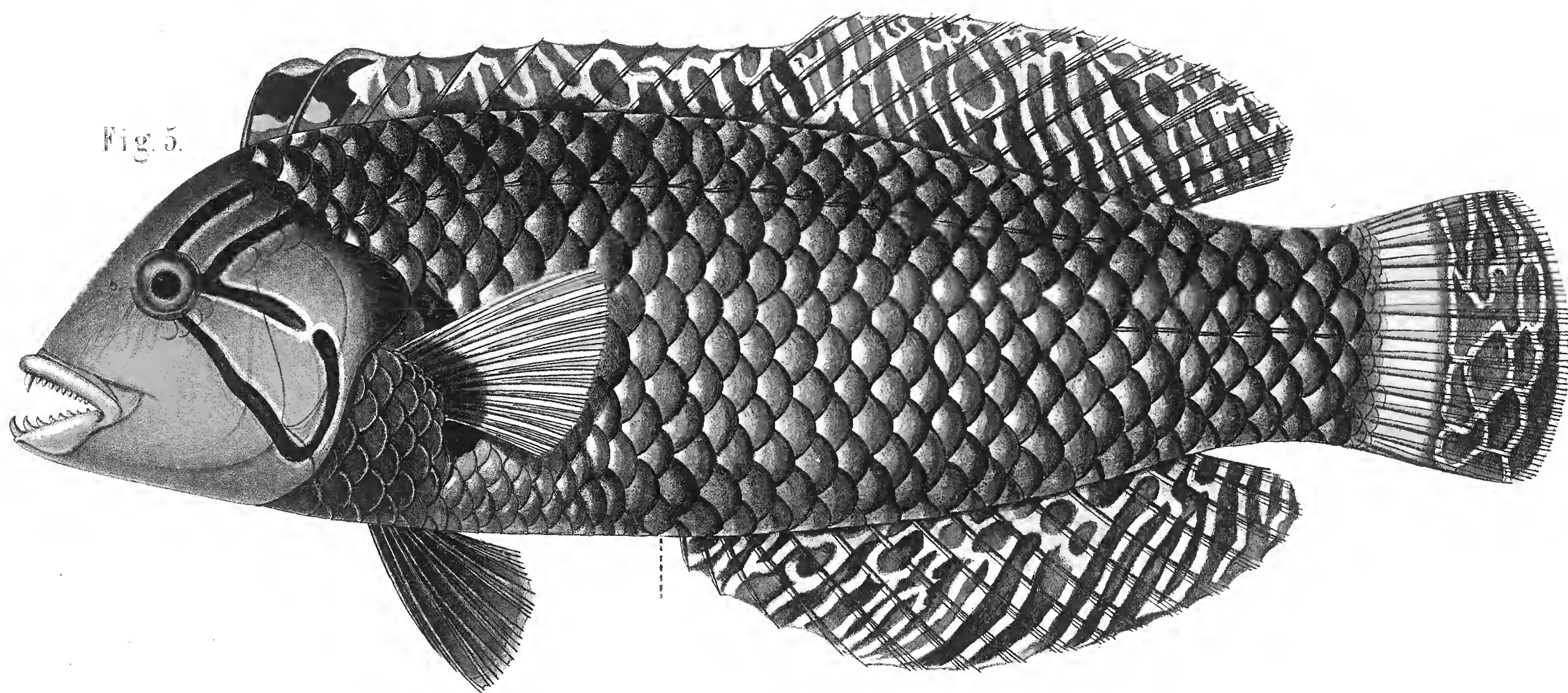
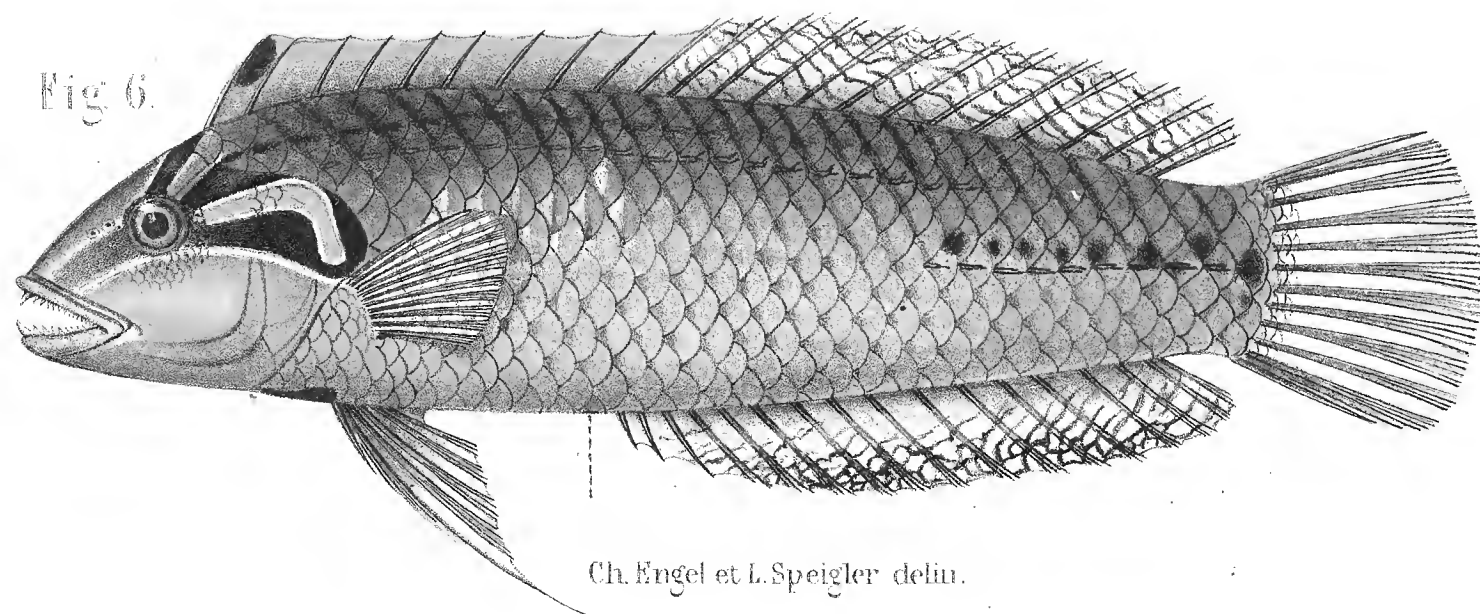


Fig. 6.

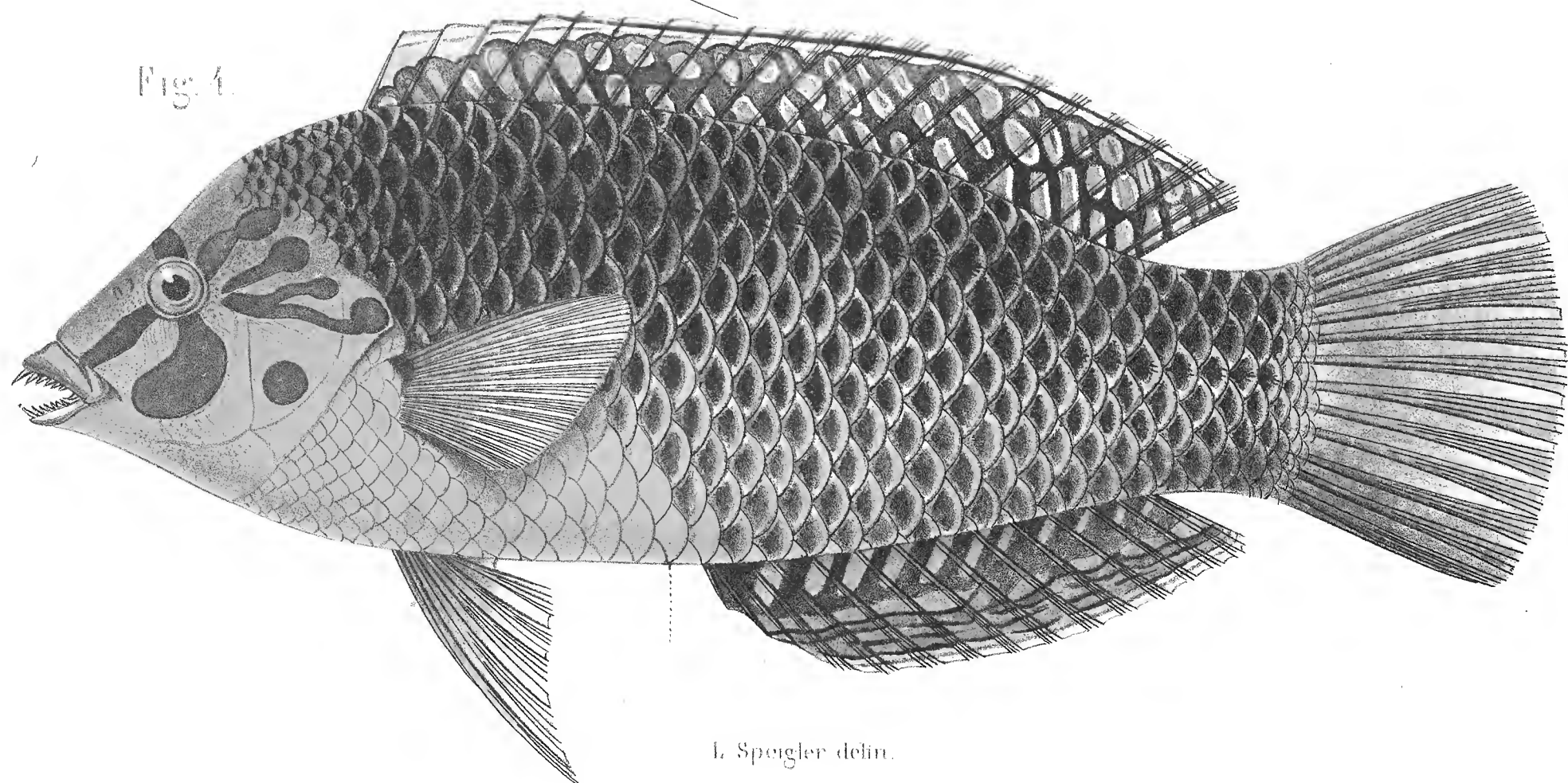
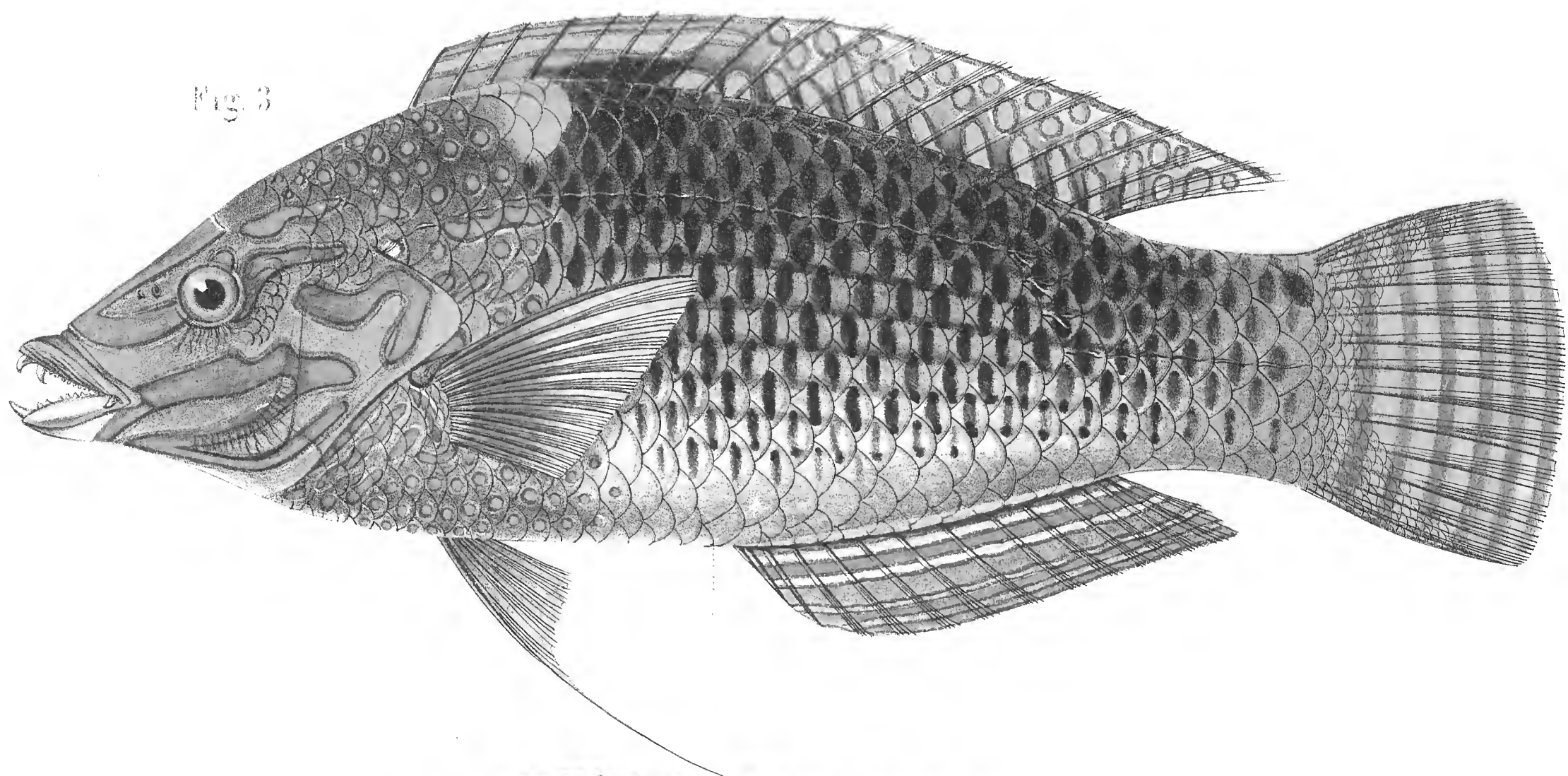
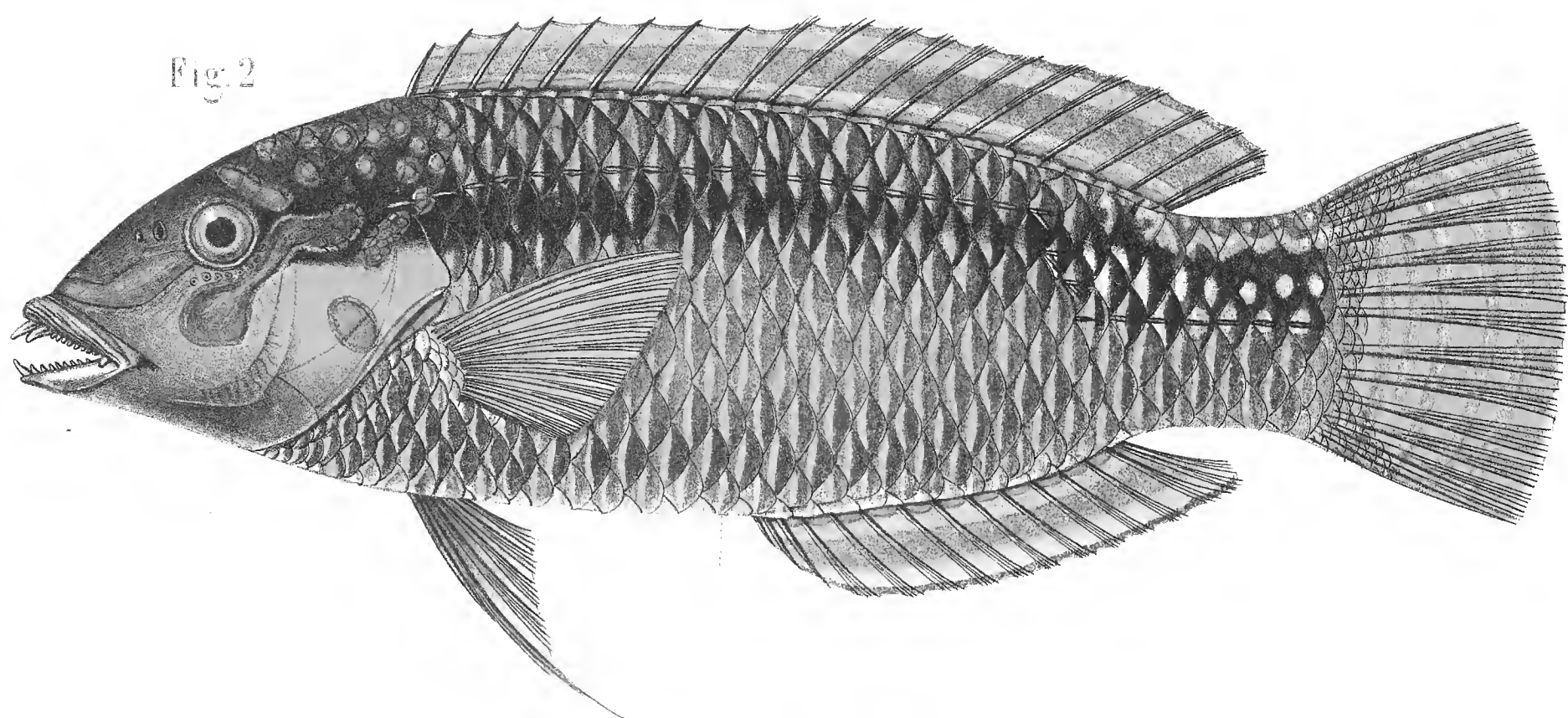
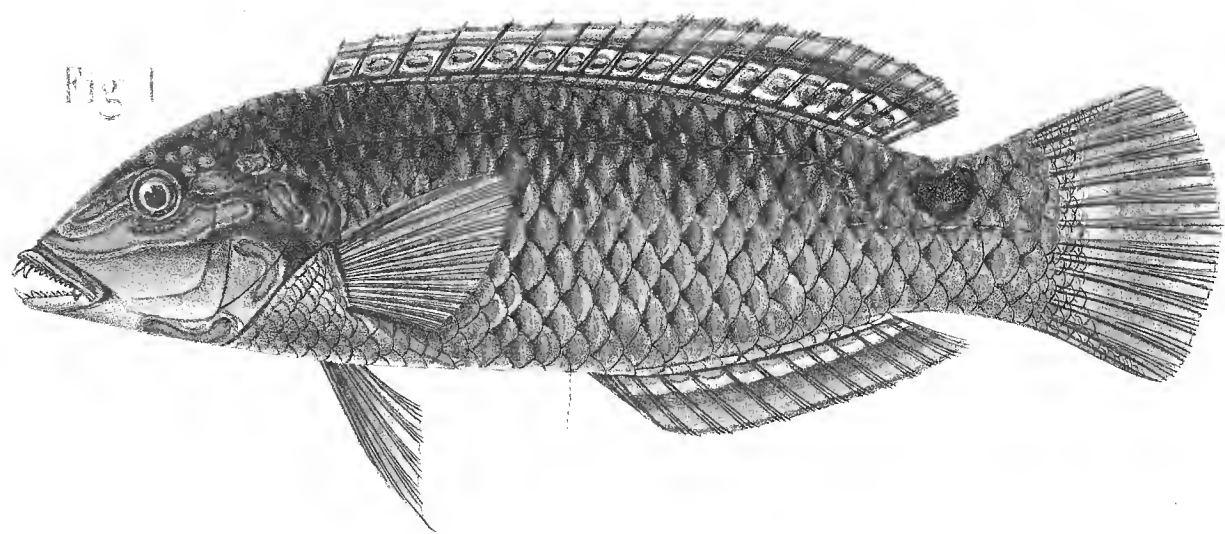


P. Bleeker del.

Ch. Engel et L. Speigler delin.

Chromolith. de C. W. Meiling.

Fig. 1. *Cymolutes praetextatus* Günth. Fig. 2. *Coris Greenoughi* Günth. Fig. 3. *Novaculichthys kallosoma* Blkr.
 Fig. 4. *Cheilio inermis* Richds. Fig. 5. *Novaculichthys taeniurus* Blkr. Fig. 6. *Novaculichthys macrolepidotus* Blkr.



E. Bleeker del.

L. Spiegler delin.

Chromolith. de C.W. Miching.

Fig. 1. *Güntheria trimaculata* Blkr. Fig. 2. *Güntheria ocellorivittata* Blkr. Fig. 3. *Hemitaenidia centiquadrata* Blkr.
Fig. 4. *Halichoeres pedestigma* Blkr.

Fig. 1.

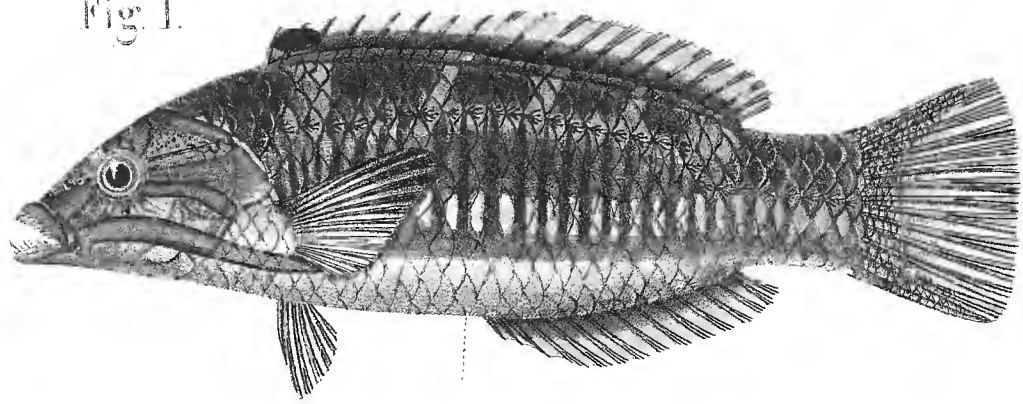


Fig. 2.

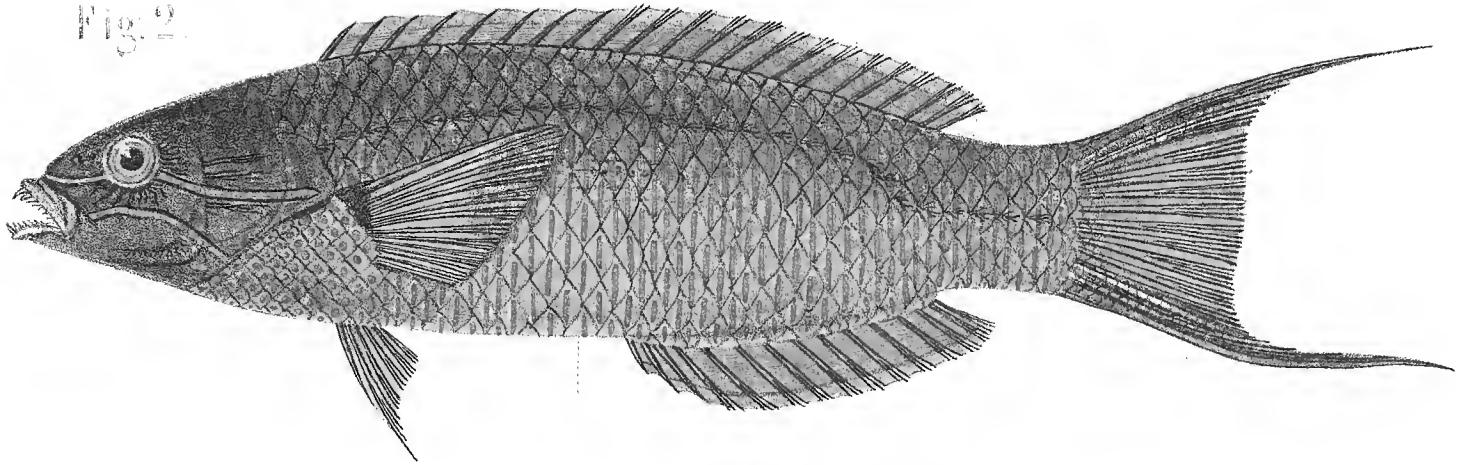


Fig. 3.

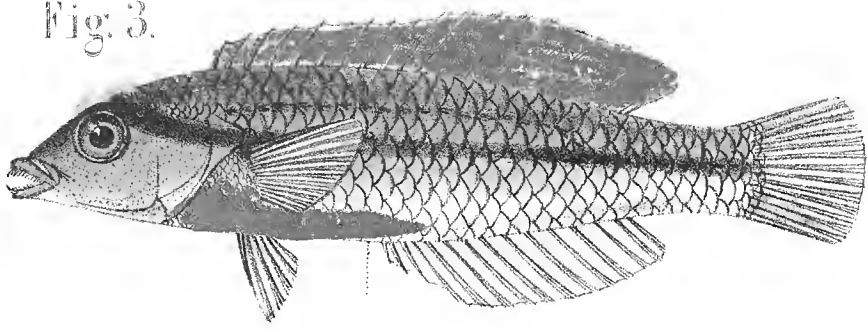


Fig. 4.

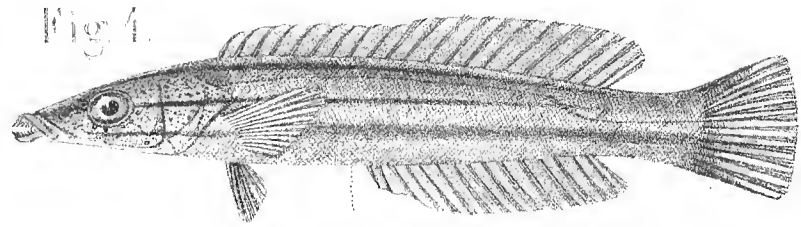


Fig. 5.

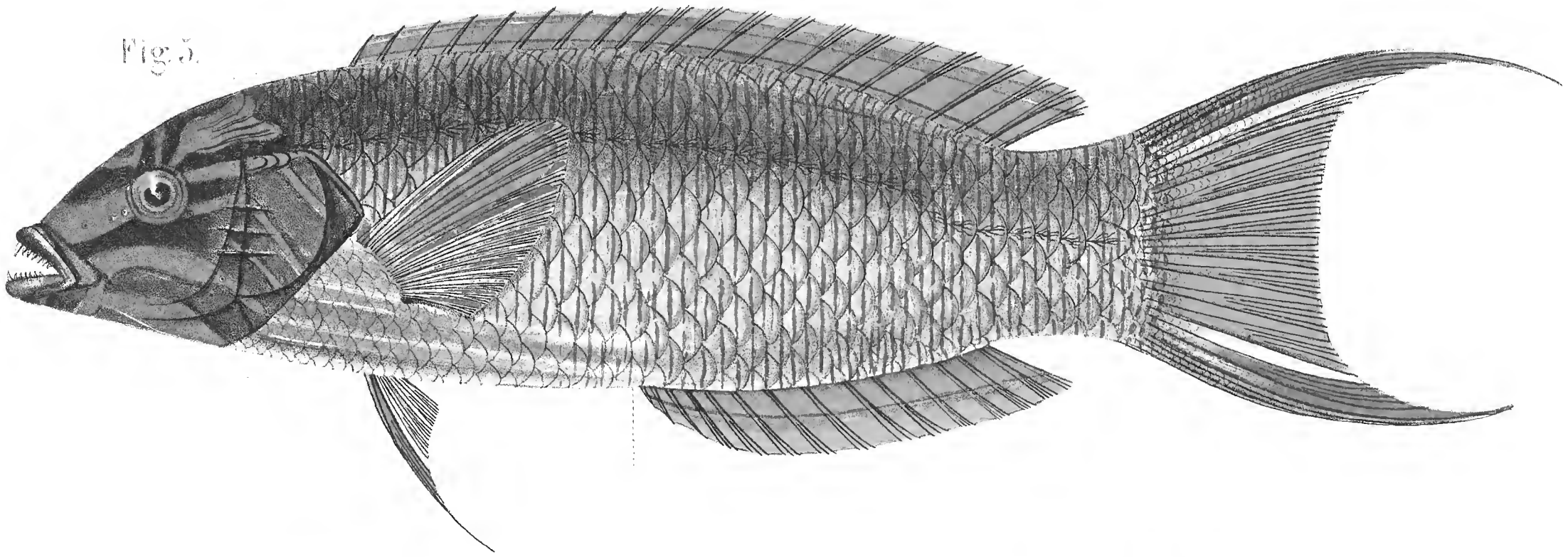


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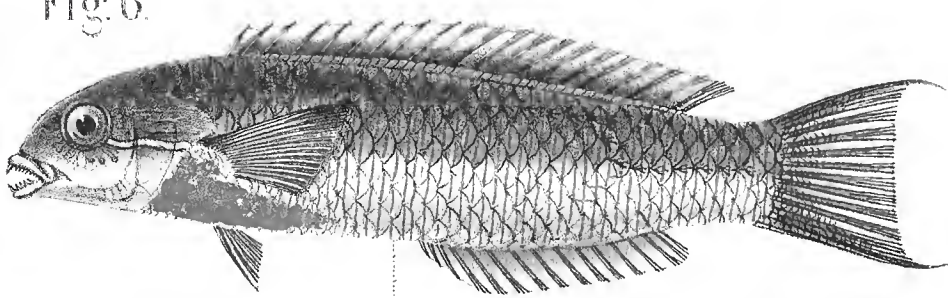


Fig. 7.

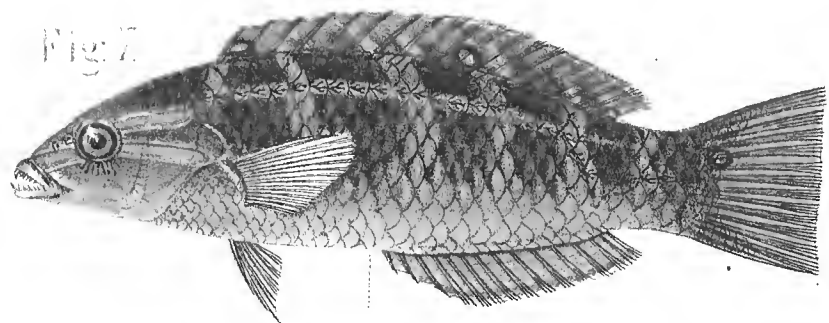


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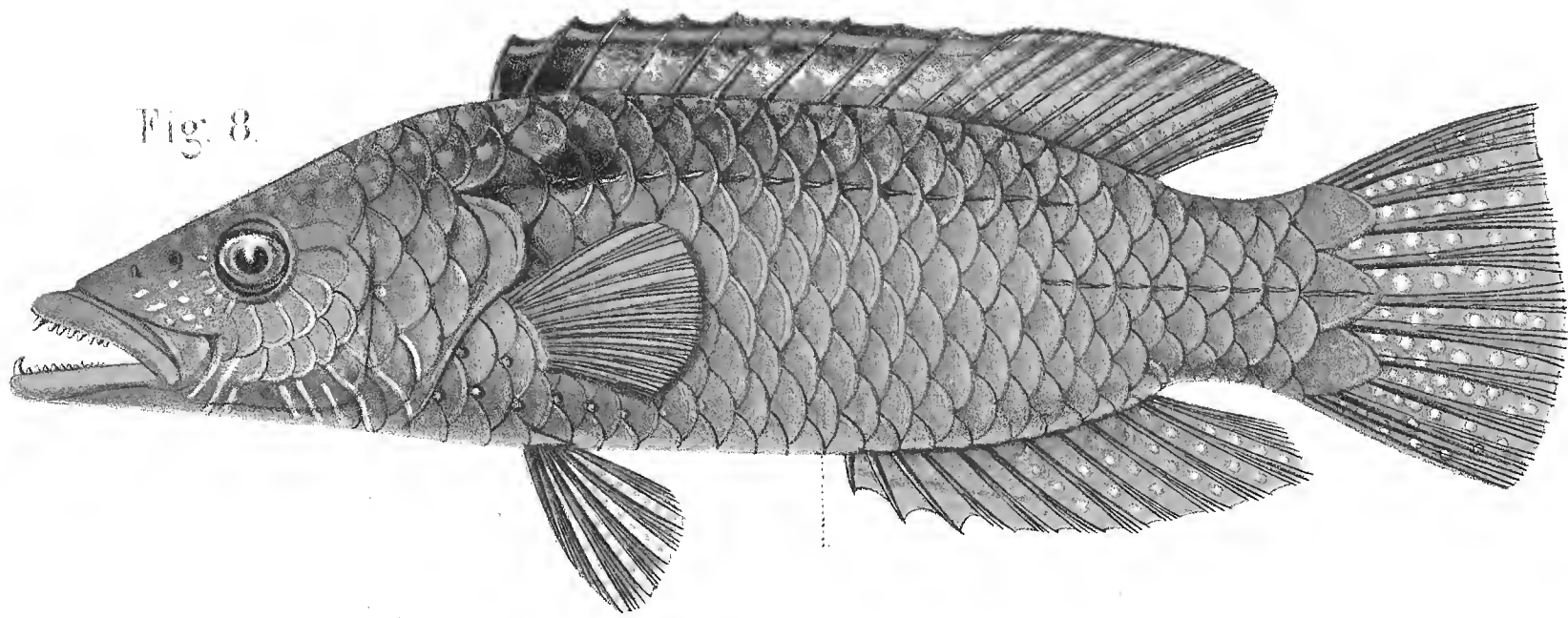


Fig. 1. *Tulis cupido* Val. Fig. 2. *Tulis melanochir* Blkr. Fig. 3. *Pseudotulis Guardi* Blkr. Fig. 4. *Neogypnoides oxyrhynchus* Blkr.
Fig. 5. *Tulis lunaris* Val. Fig. 6. *Tulis amblycephalus* Blkr. Fig. 7. *Tulis Schwanfeldti* Blkr. Fig. 8. *Chaetinus coccineus* Papp.

Fig 1

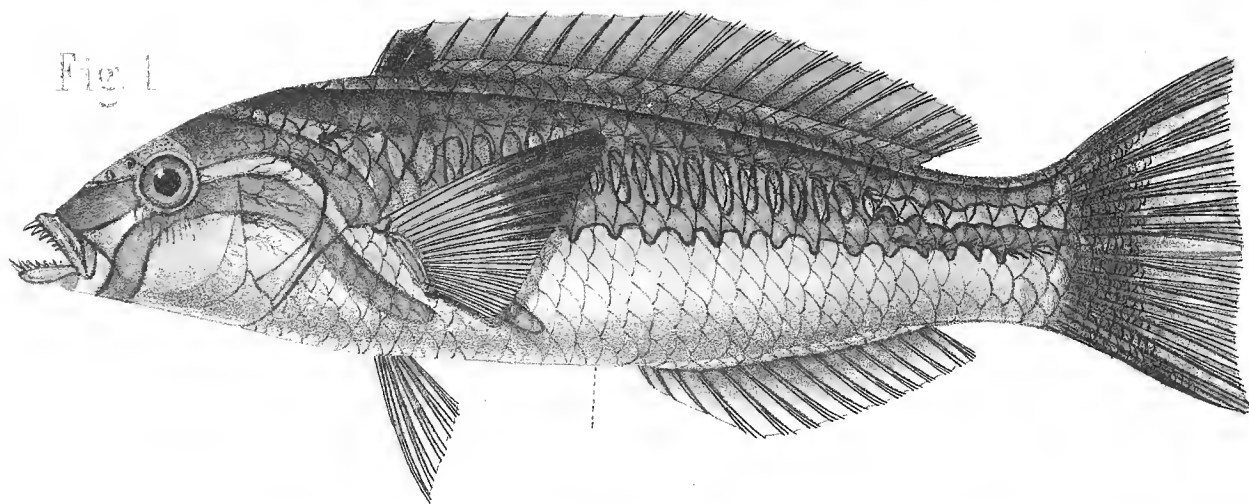


Fig 2

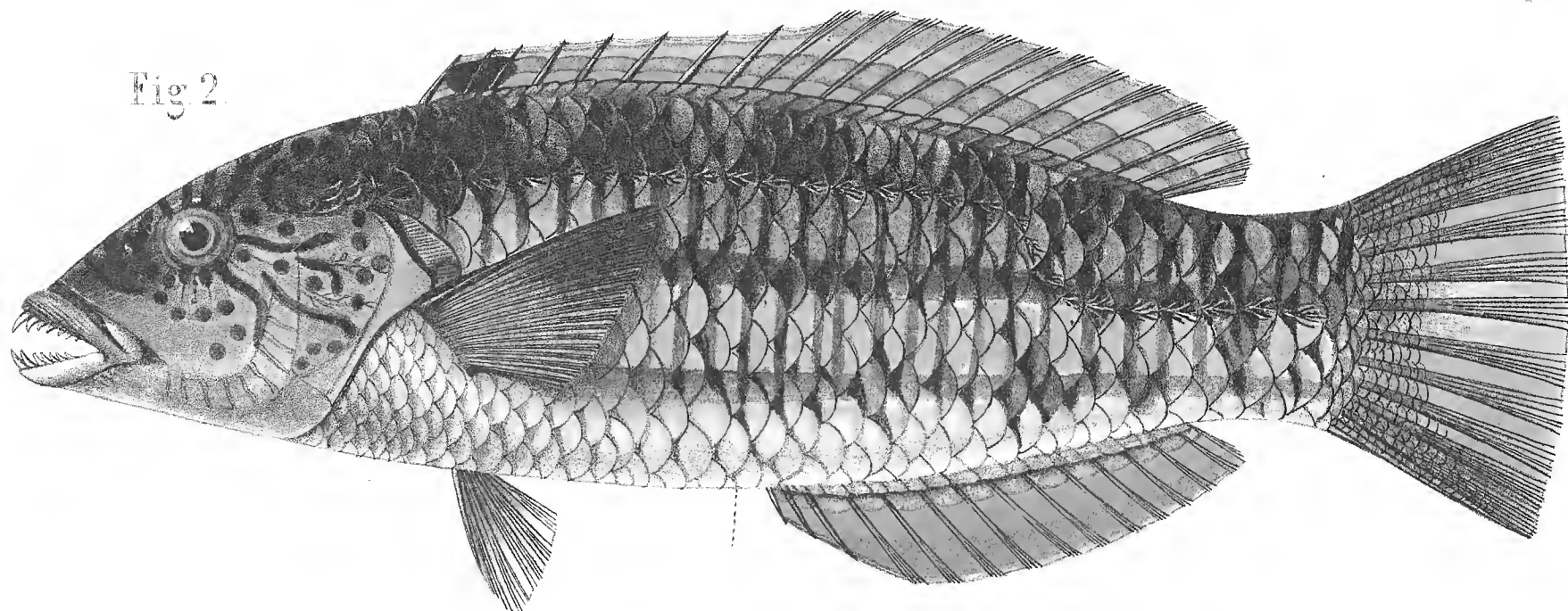


Fig 3

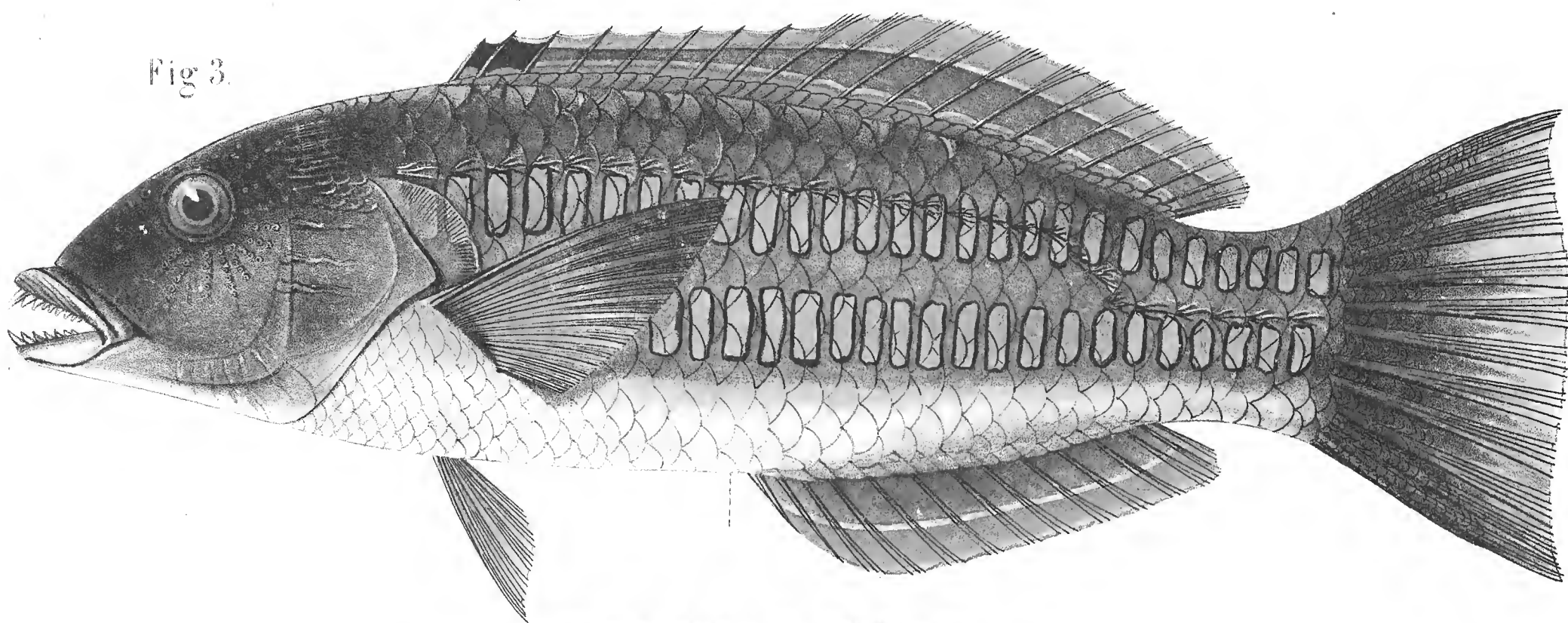


Fig 4

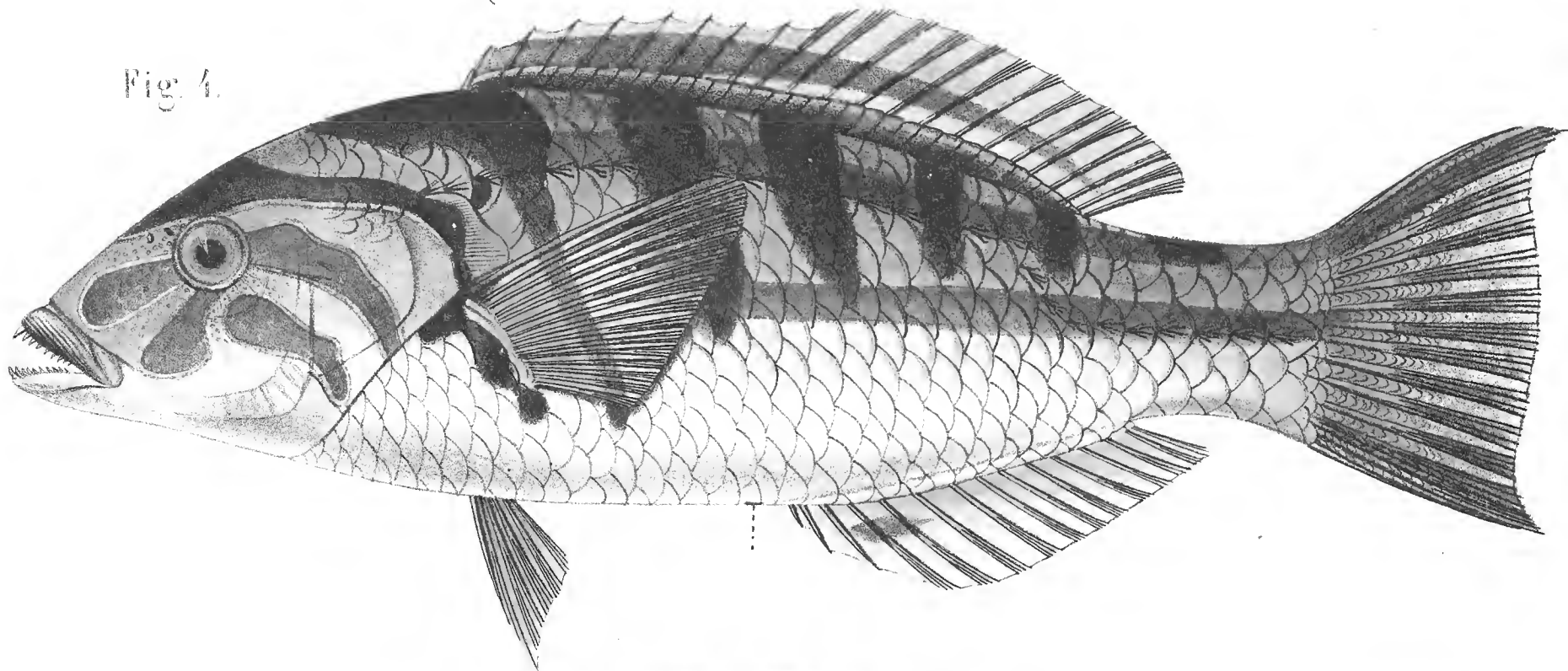
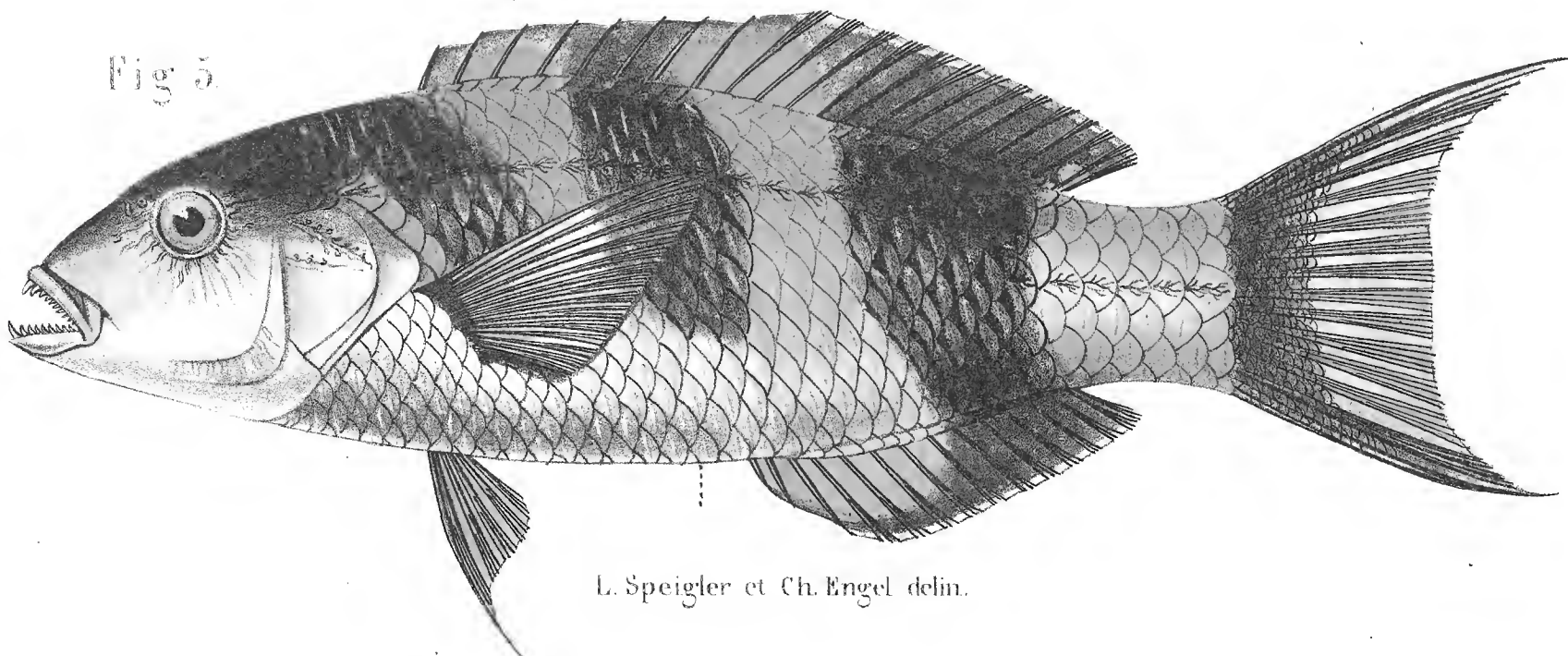


Fig 5



P. Bleeker dir.

L. Speigler et Ch. Engel delin.

Chromolith. de C.W. Meiling.

Fig. 1. *Tulis Güntheri* Blkr. Fig. 2. *Tulis umbrostigma* Rüpp. Fig. 3. *Tulis quadricolor* Lesf.
 Fig. 4. *Tulis dorsalis* C. G. Fig. 5. *Tulis Janseni* Blkr.

Fig. 1.

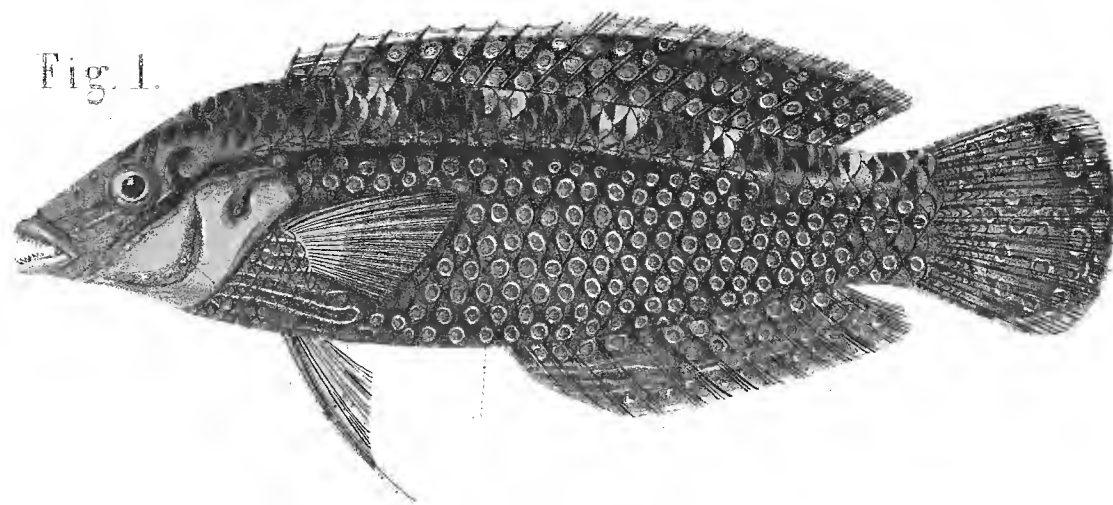


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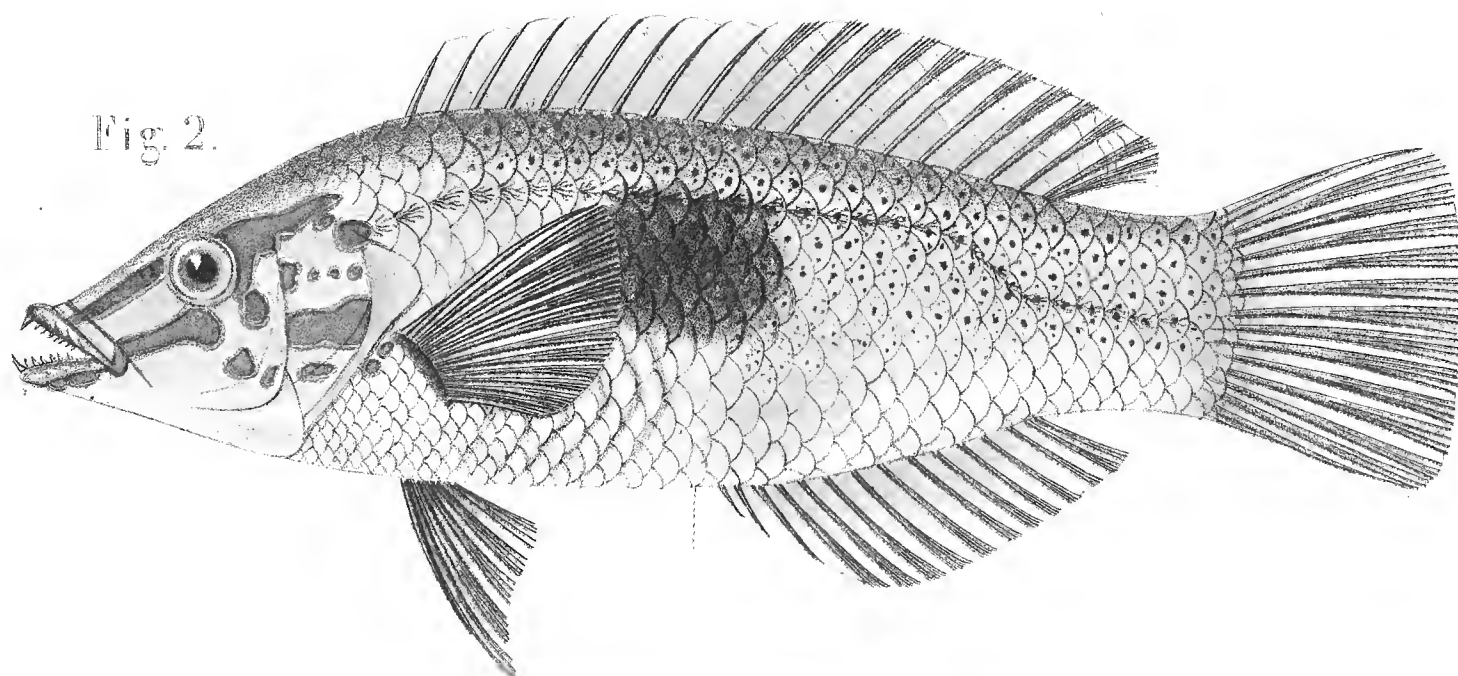


Fig. 3.

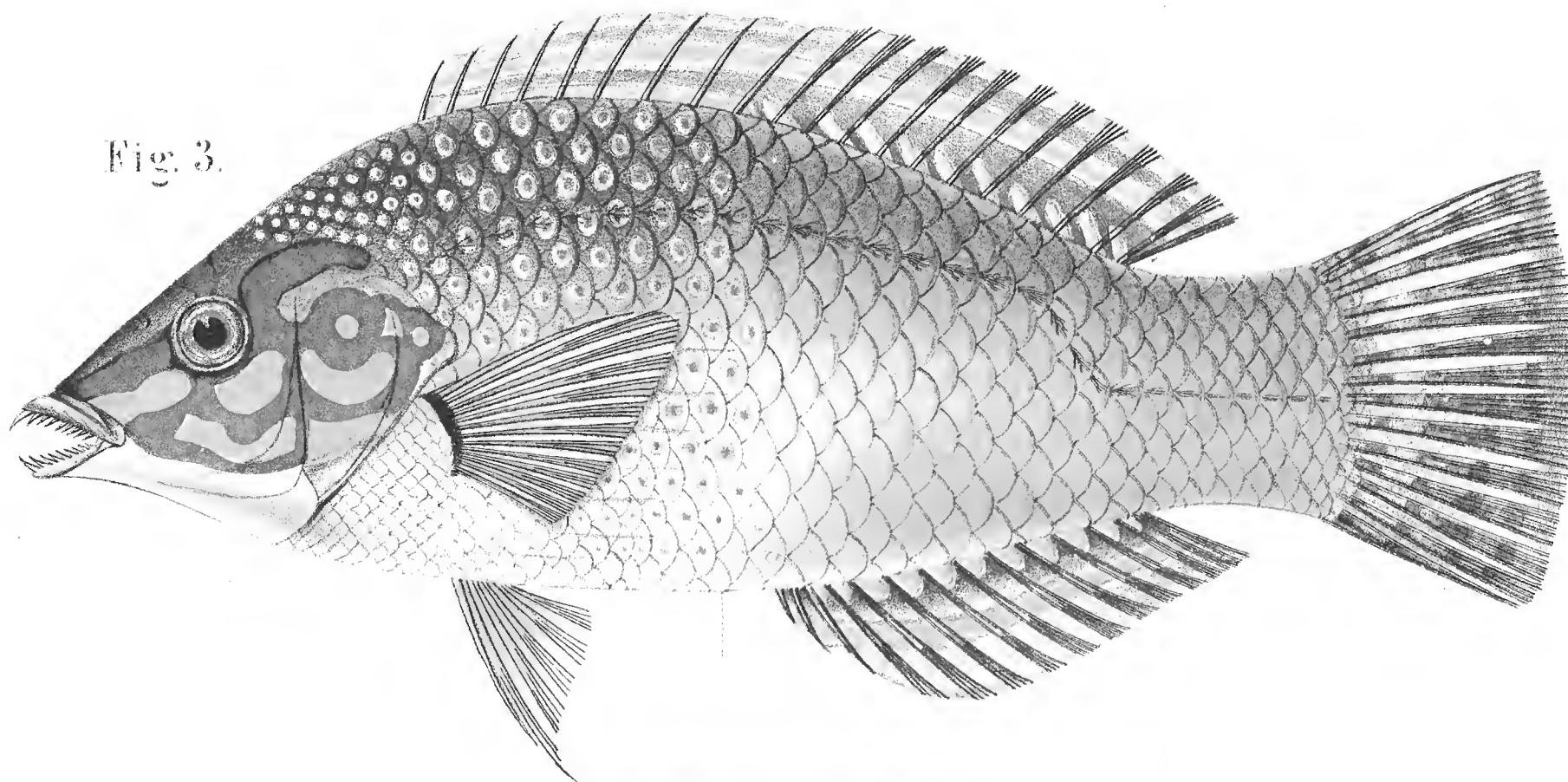


Fig. 4.

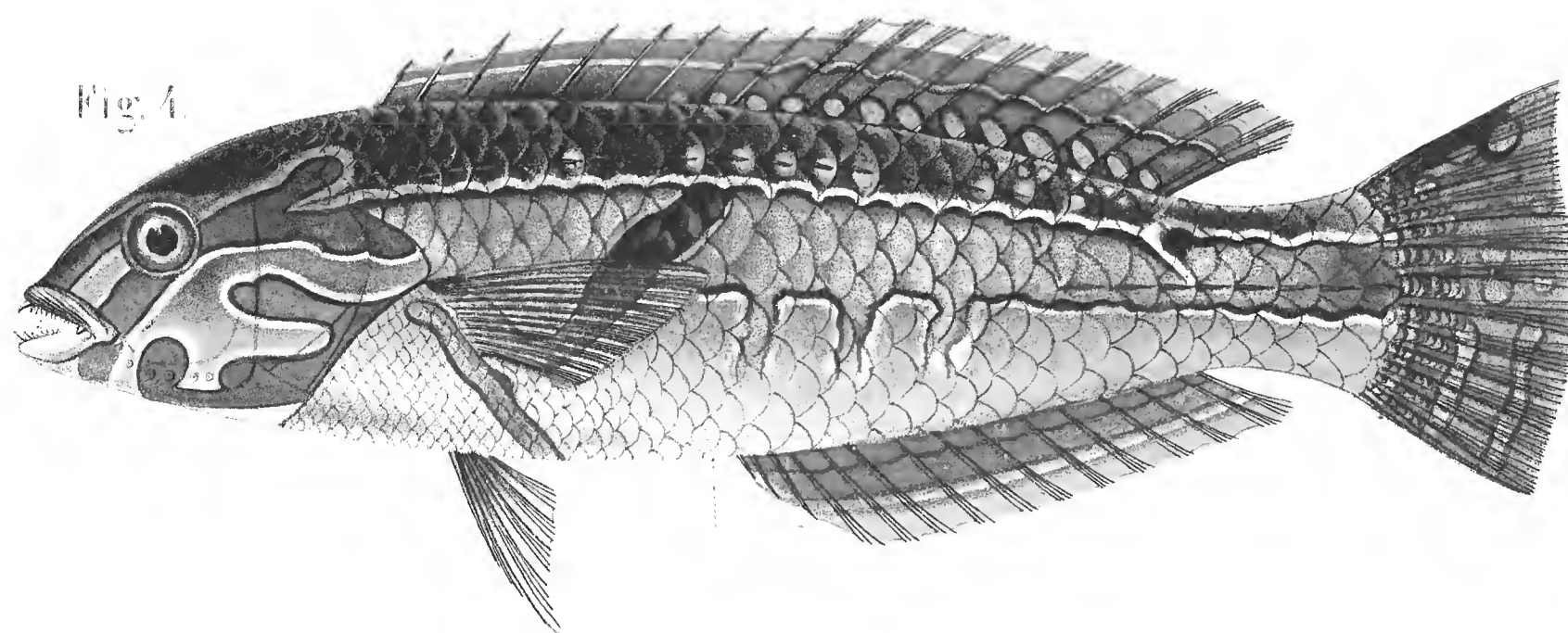
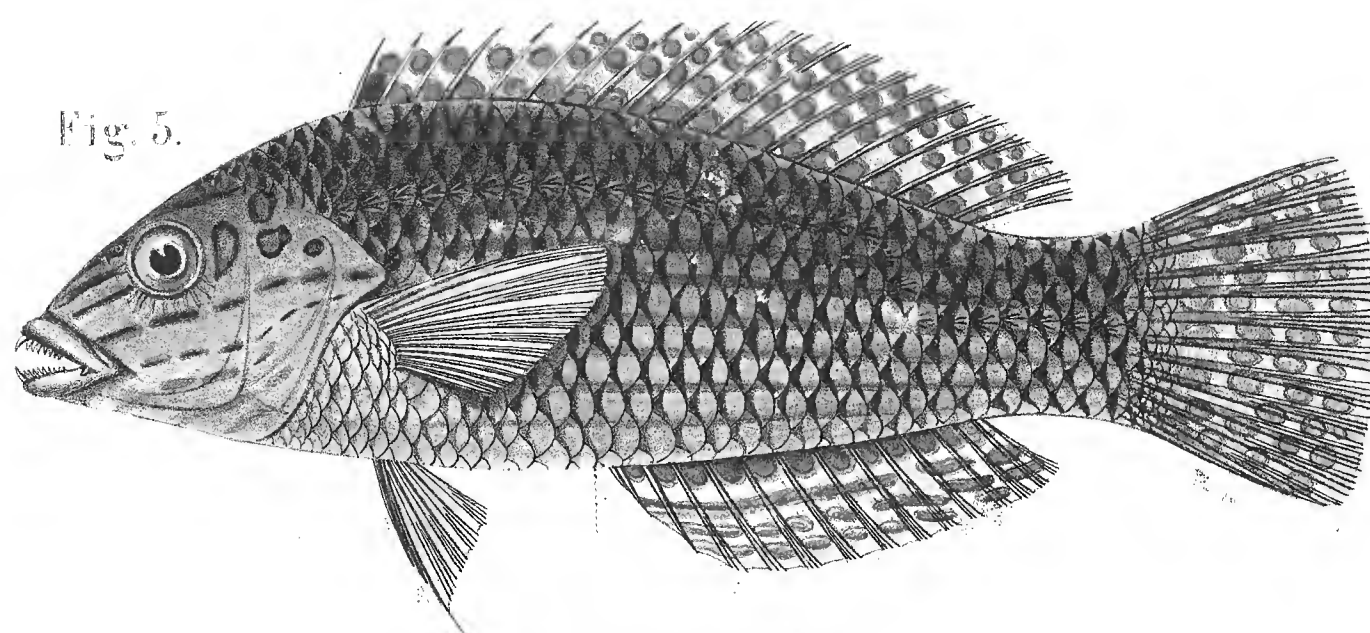


Fig. 5.



P. Bleeker del.

L. Speigler et Ch. Engel delin.

Chromolith. de C.W. Meising.

Fig. 1. *Halichoeres guttatus*. Blkr. Fig. 2. *Halichoeres modestus*. Blkr. Fig. 3. *Halichoeres chloropterus*. Blkr.
 Fig. 4. *Halichoeres Hartzfeldti*. Blkr. Fig. 5. *Halichoeres pardaleocephalus*. Blkr.

Fig. 1.

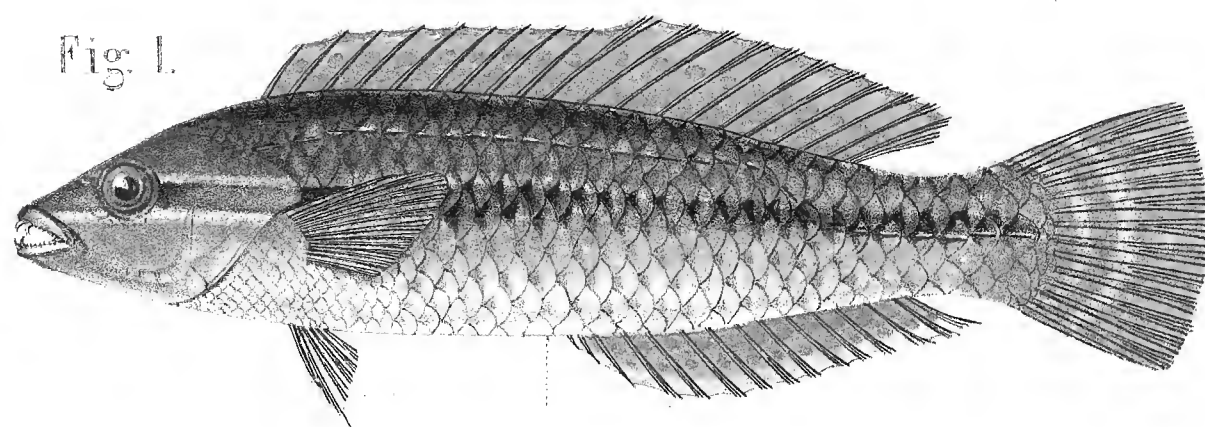


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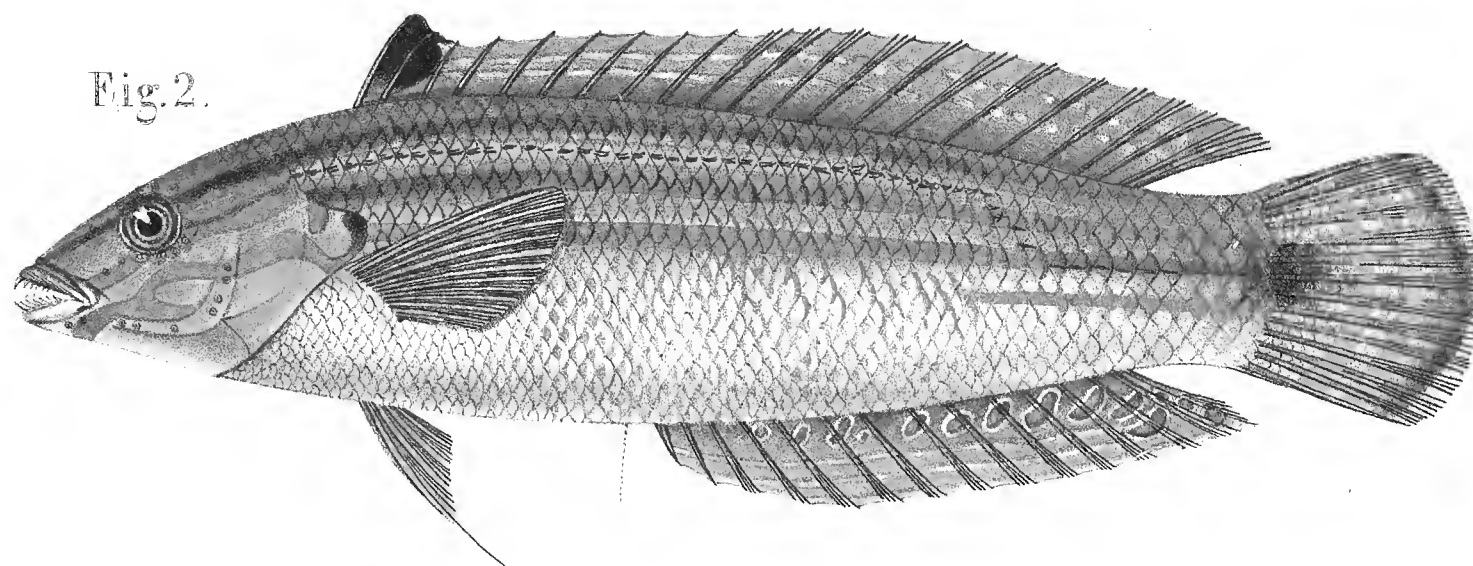


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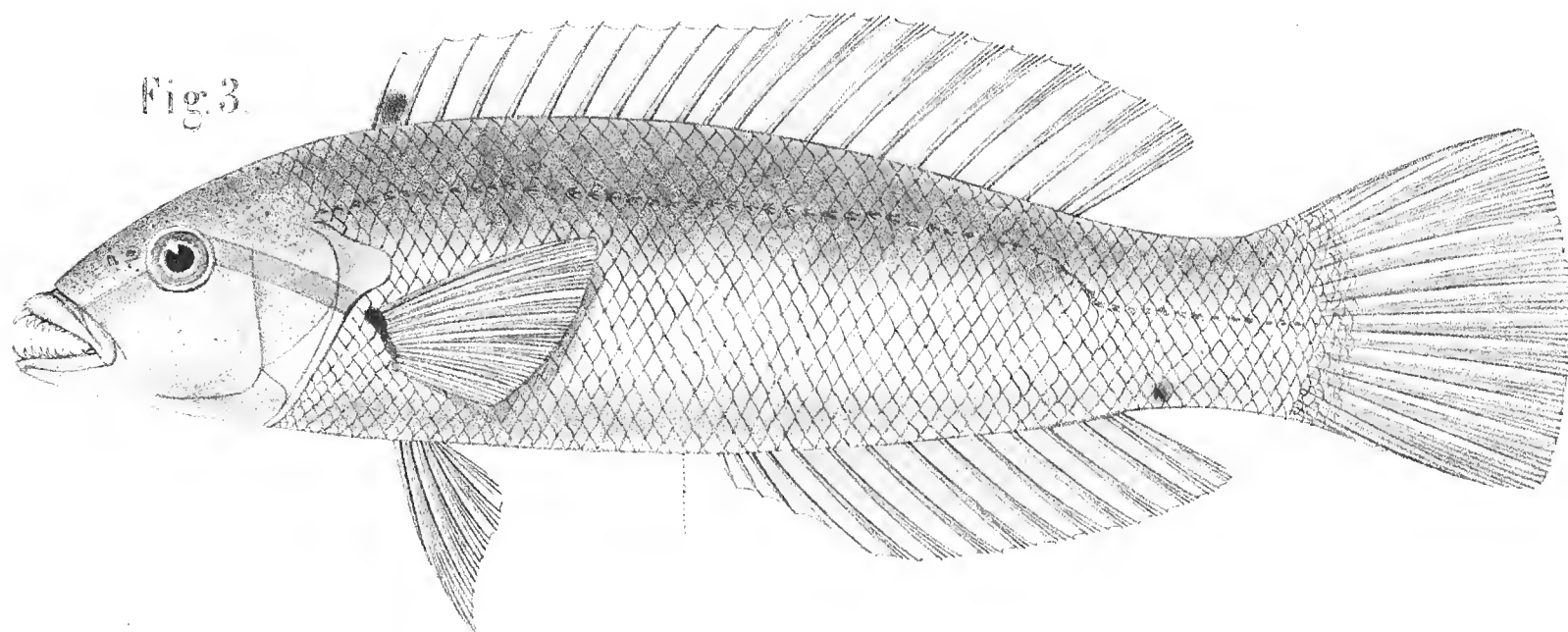


Fig. 4.

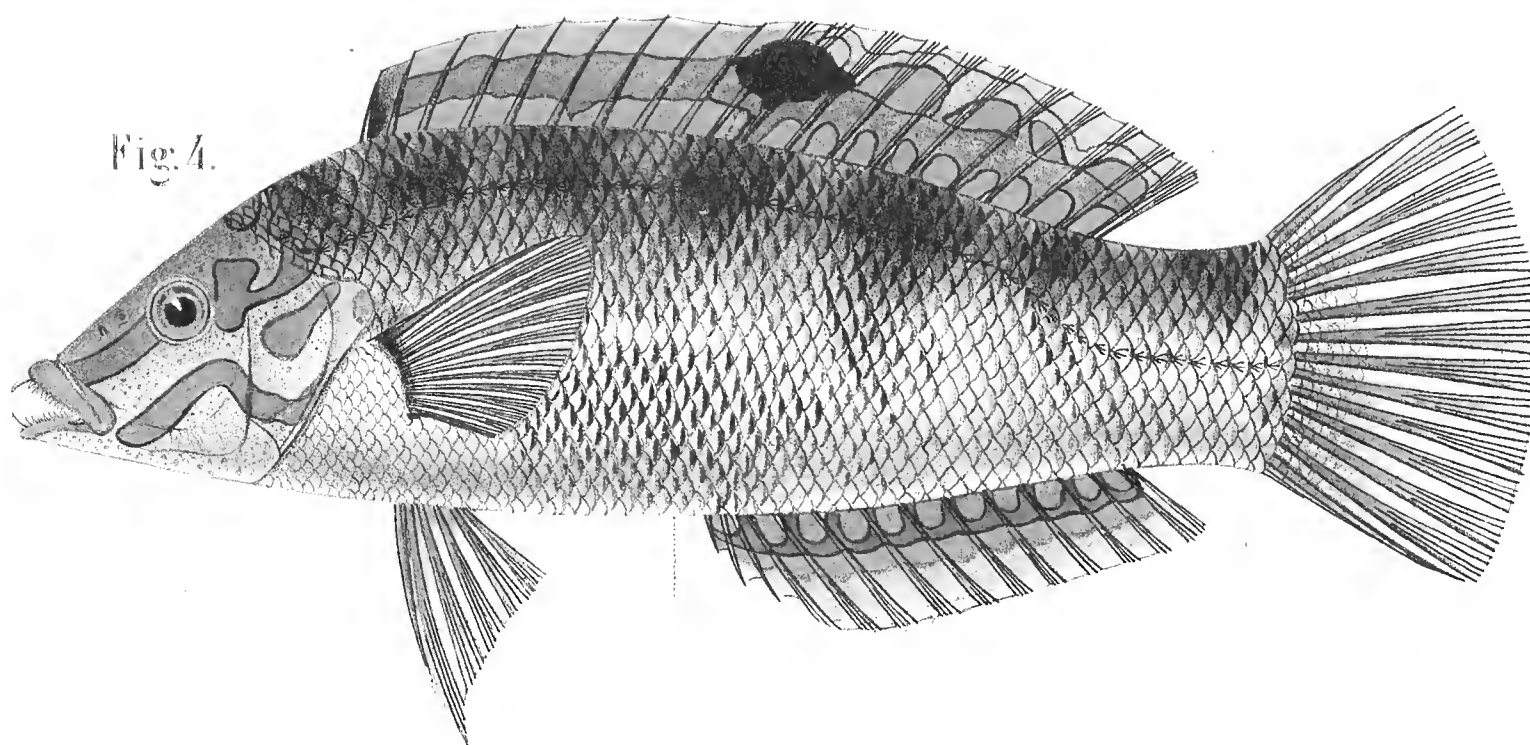
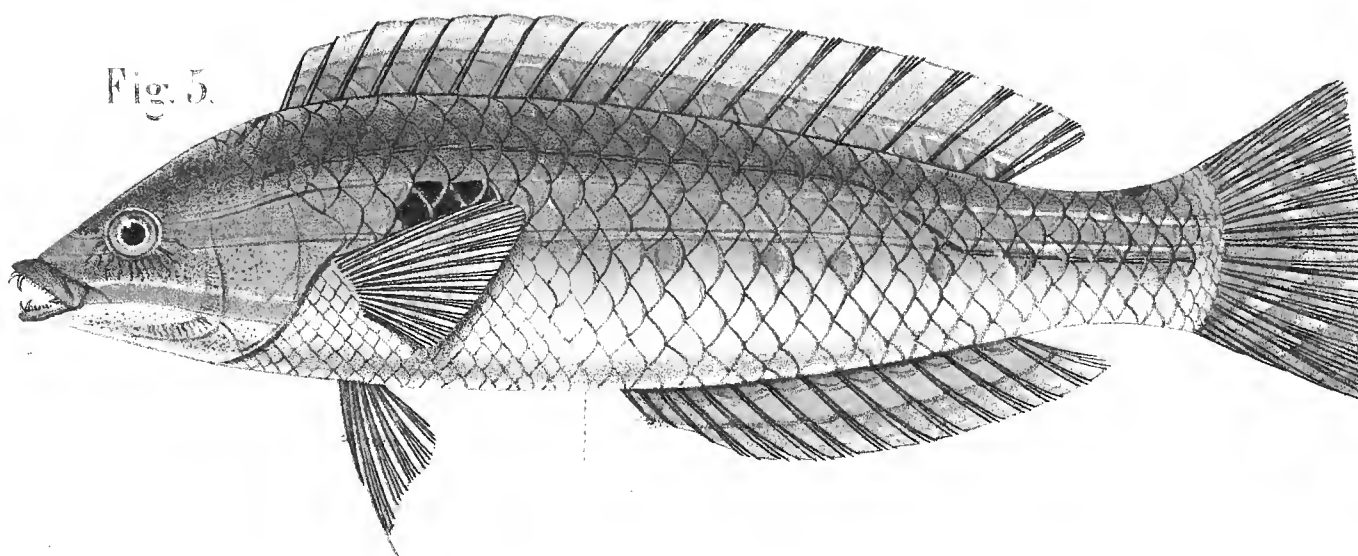


Fig. 5.



P. Bleeker del.

Ch. Engel et L. Speigler delin.

Chromolith. de C. W. Meising.

Fig. 1. *Leptojulis pyrrhogrammatoides* Blkr. Fig. 2. *Hemicoris caudimaculata* Blkr. Fig. 3. *Hemicoris latuensis* Blkr.
 Fig. 4. *Hemicoris variegata* Blkr. Fig. 5. *Leptojulis cyanopleura* Blkr.

Fig. 1.

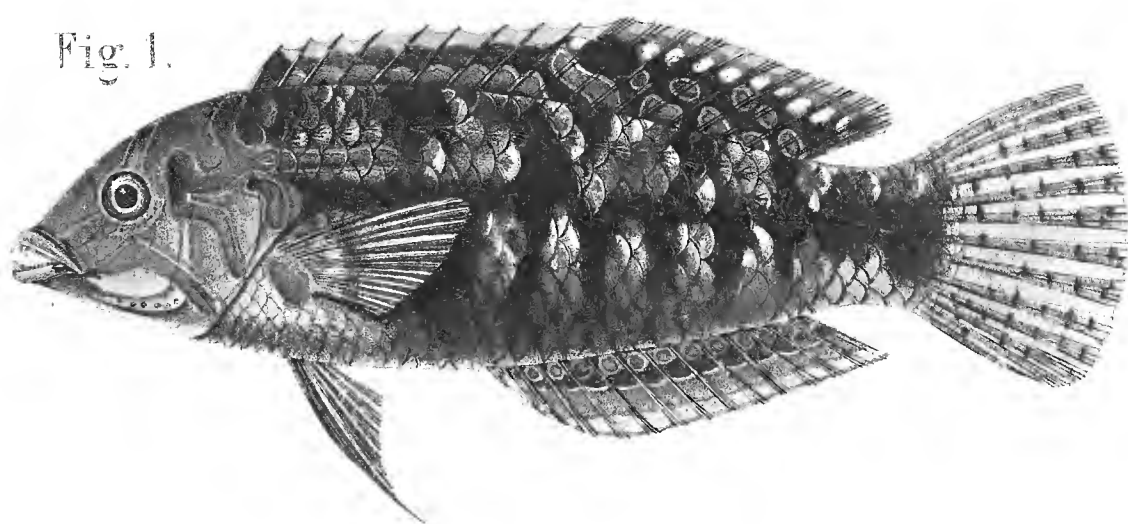


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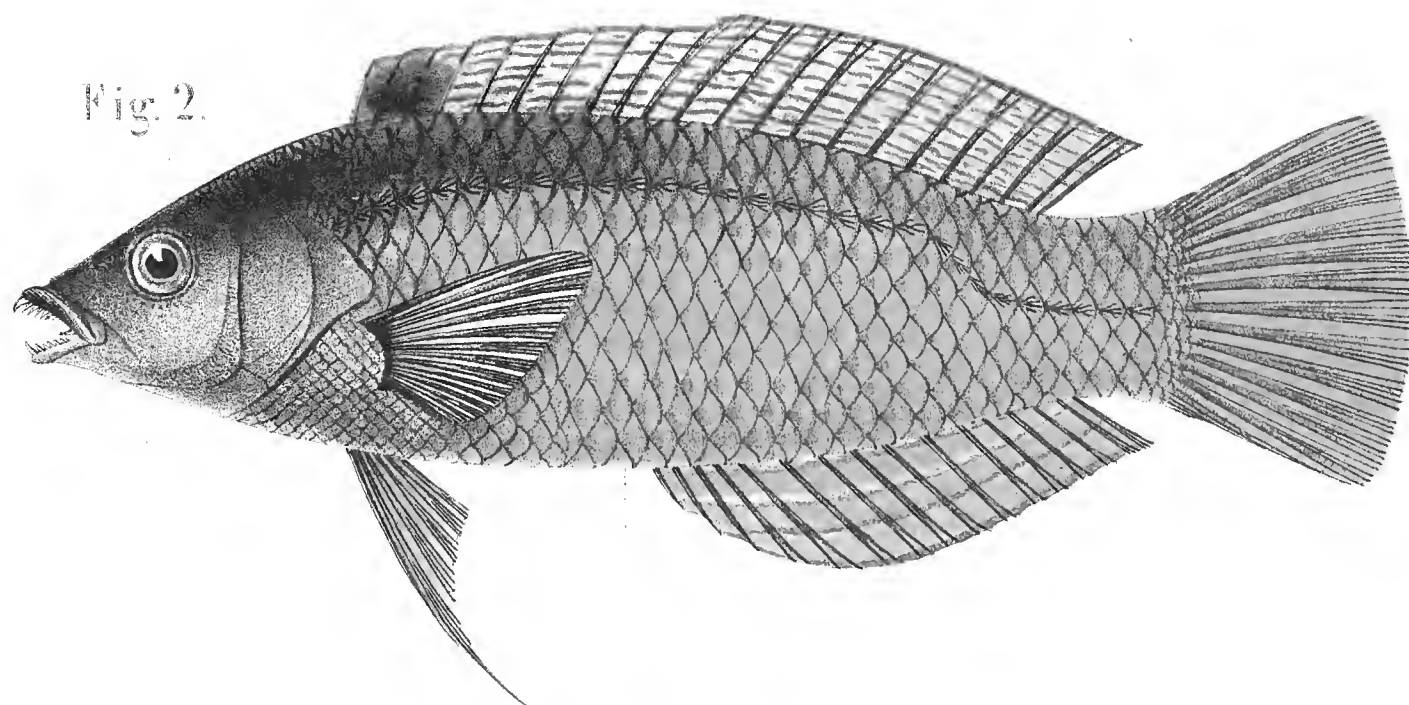


Fig. 3.

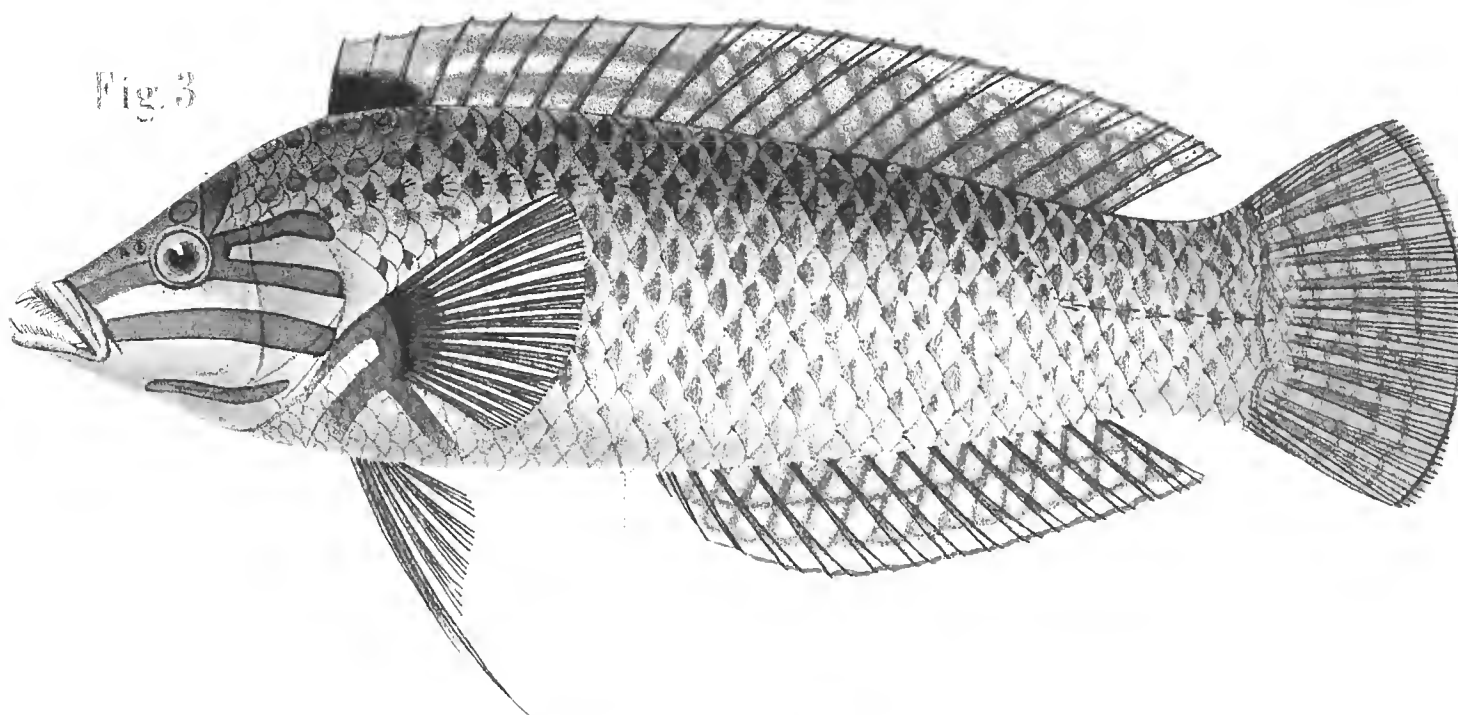


Fig. 4.

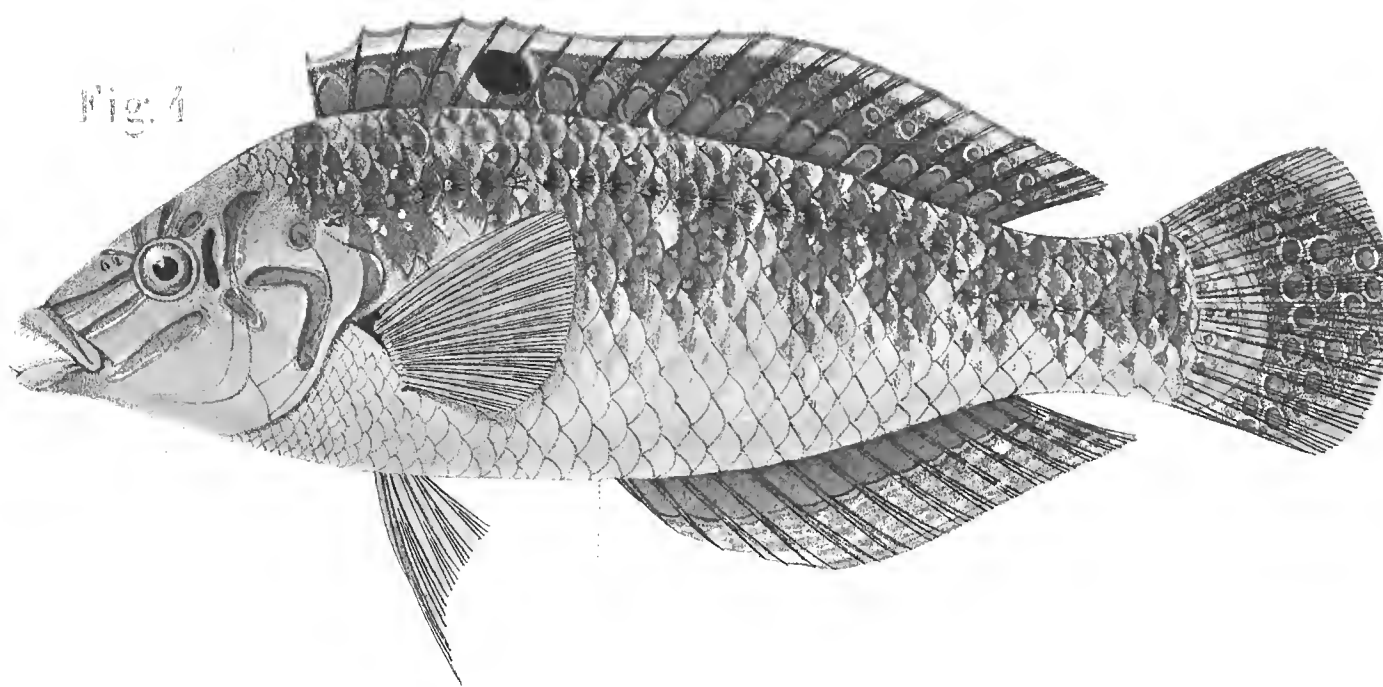
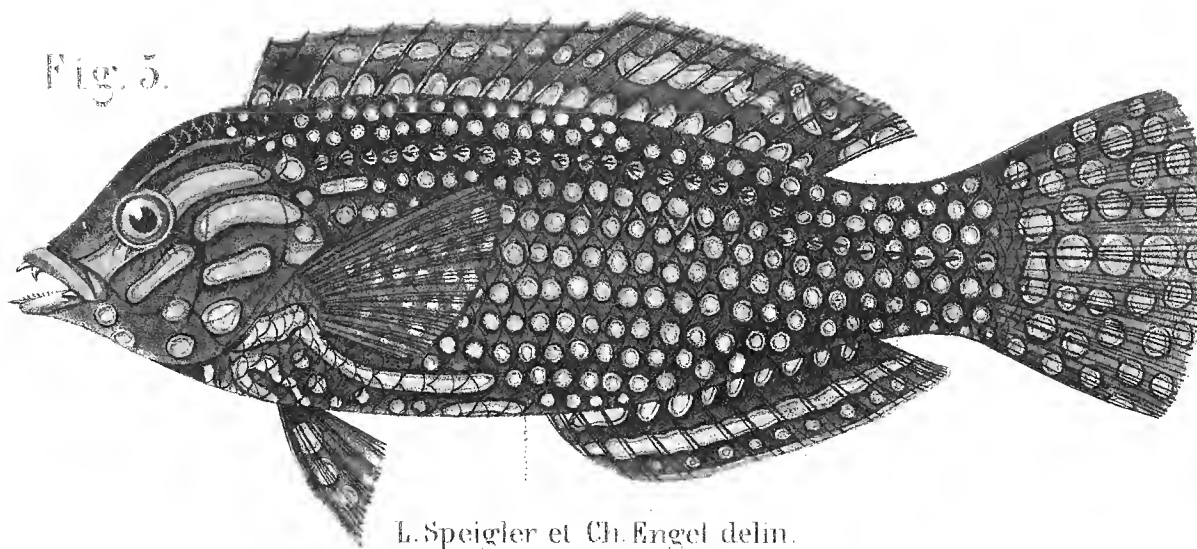


Fig. 5.



E. Bleeker del.

L. Speigler et Ch. Engel delin.

Chromolith. de C.W. Meiling.

Fig. 1. *Halichoeres Reichi* Blkr. Fig. 2. *Halichoeres prosopion* Blkr. Fig. 3. *Halichoeres ambacinensis* Blkr.
 Fig. 4. *Halichoeres nigrescens* Blkr. Fig. 5. *Macropharyngodon Geoffroyi* Blkr.

Fig. 1.

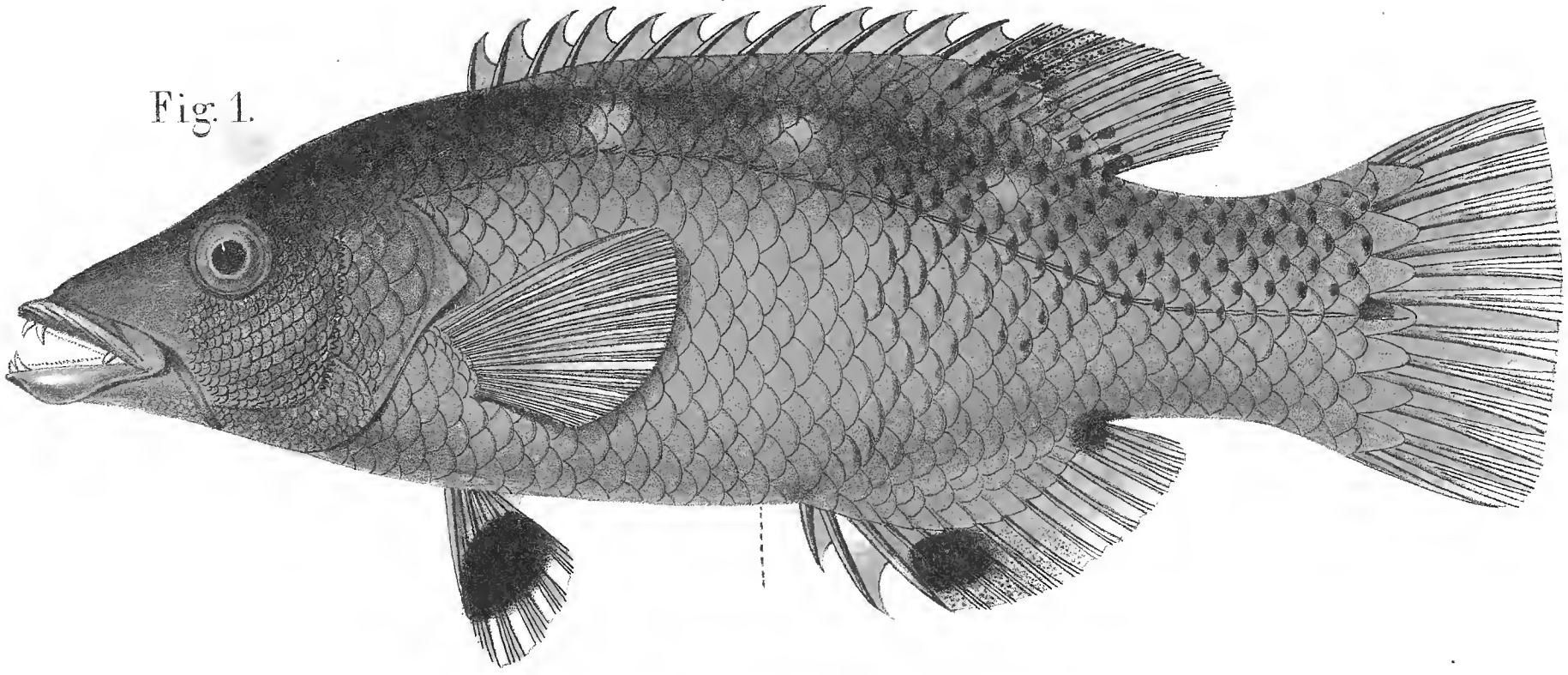


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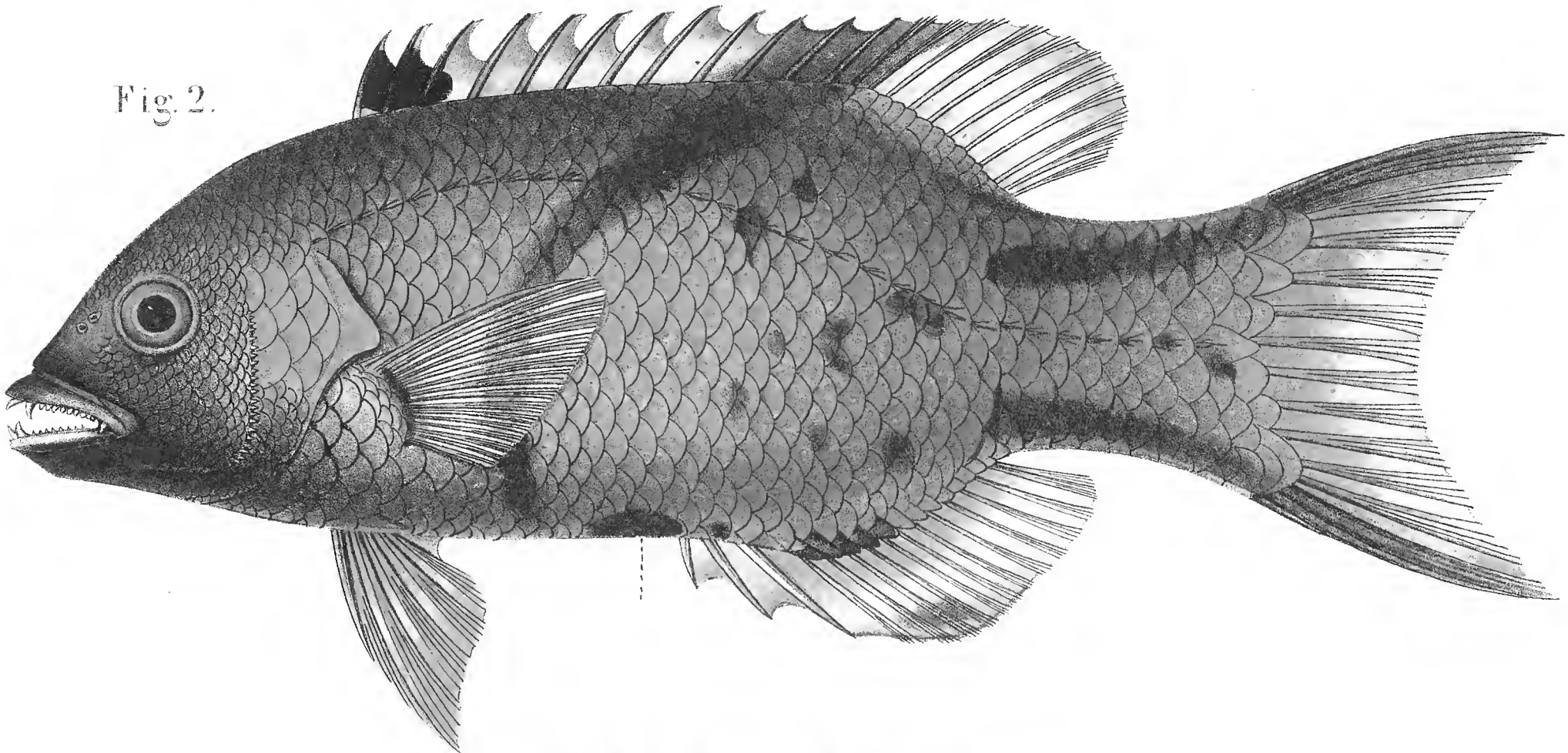


Fig. 3.

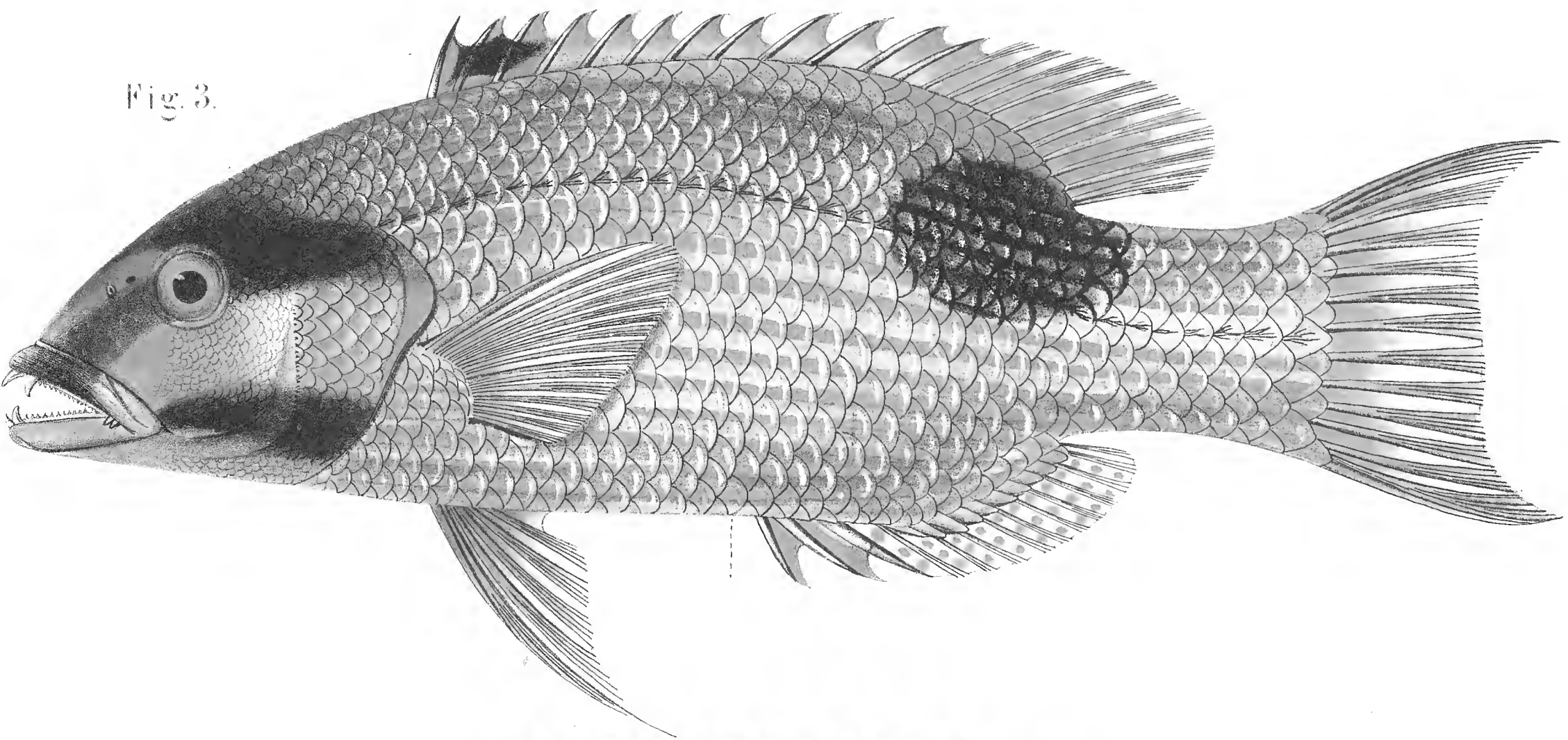
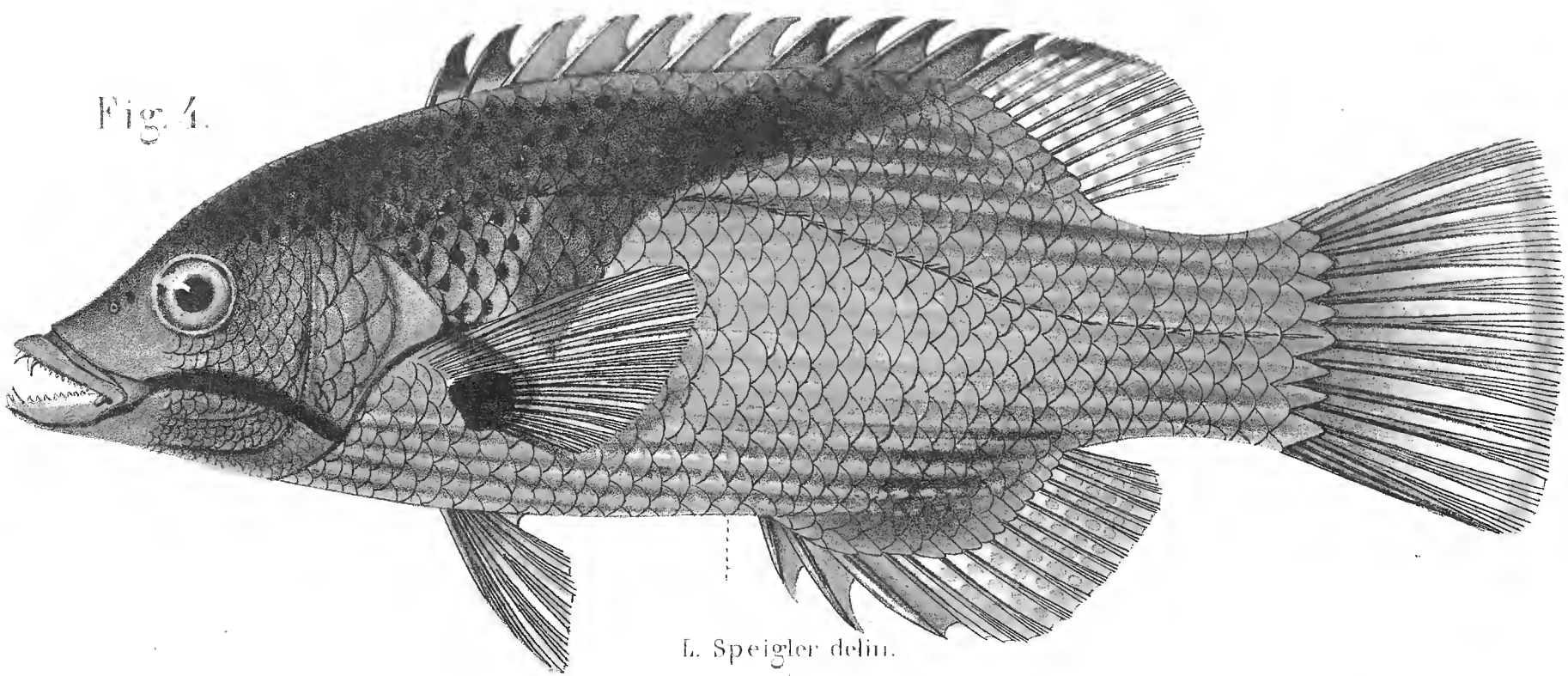


Fig. 4.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meiling.

Fig. 1. Cossyphus diana Val. Fig. 2. Cossyphus anthoides Gant. Fig. 3. Cossyphus bilunulatus Val. Fig. 4. Cossyphus mesothorax Val.

Fig. 1.

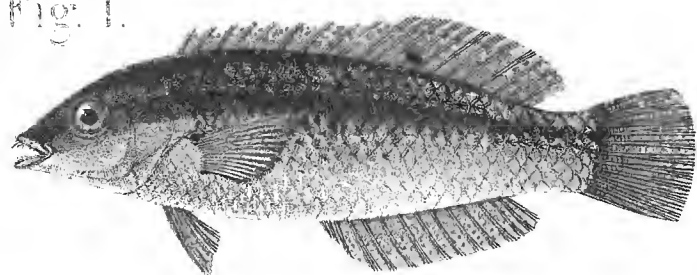


Fig. 2.

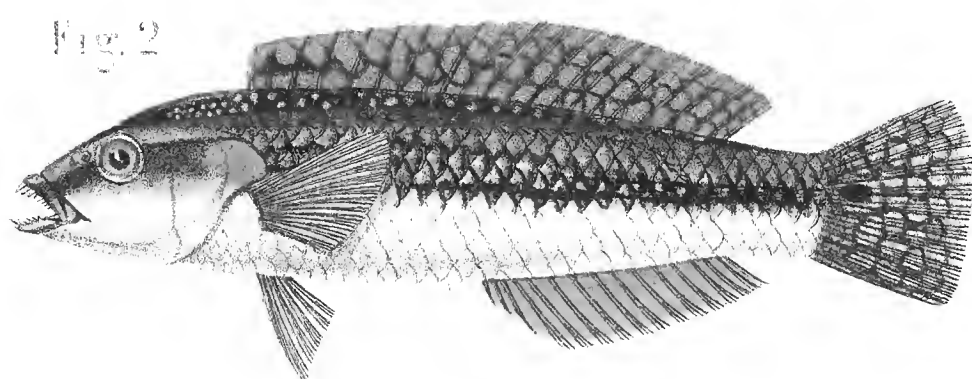


Fig. 3.

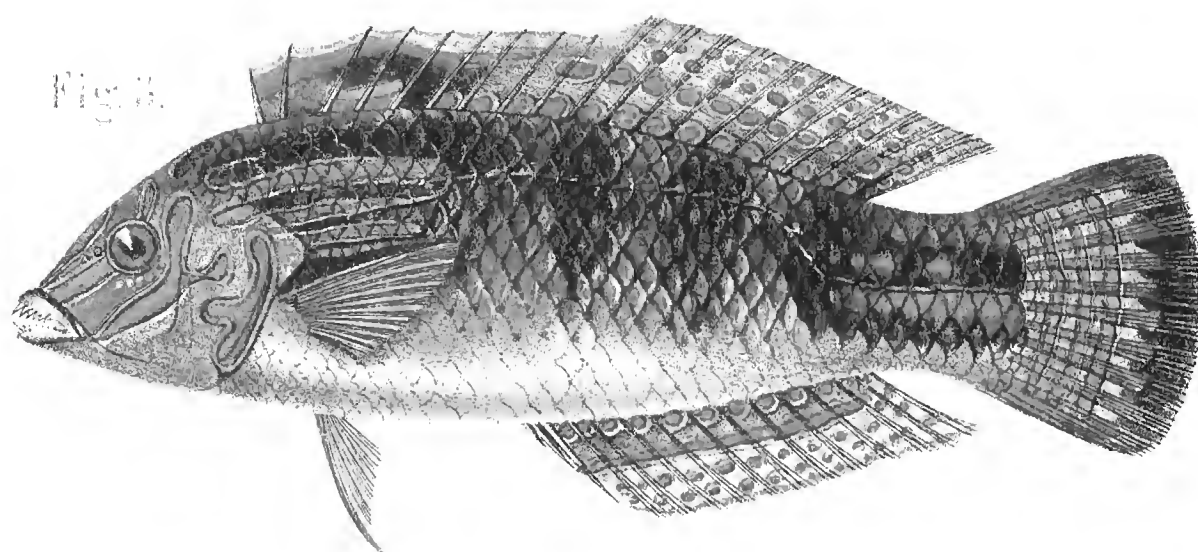


Fig. 4.

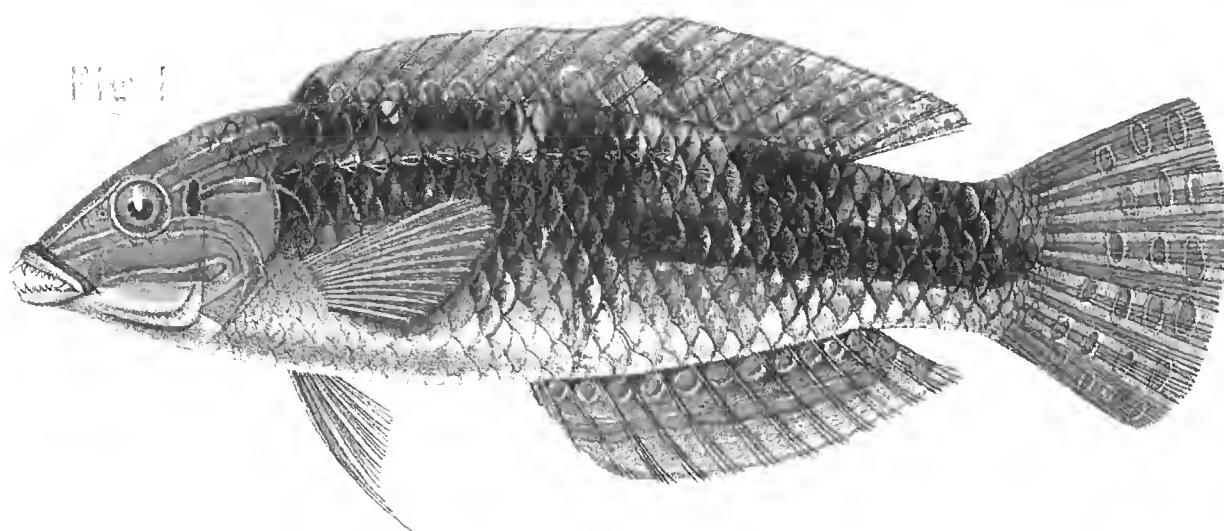
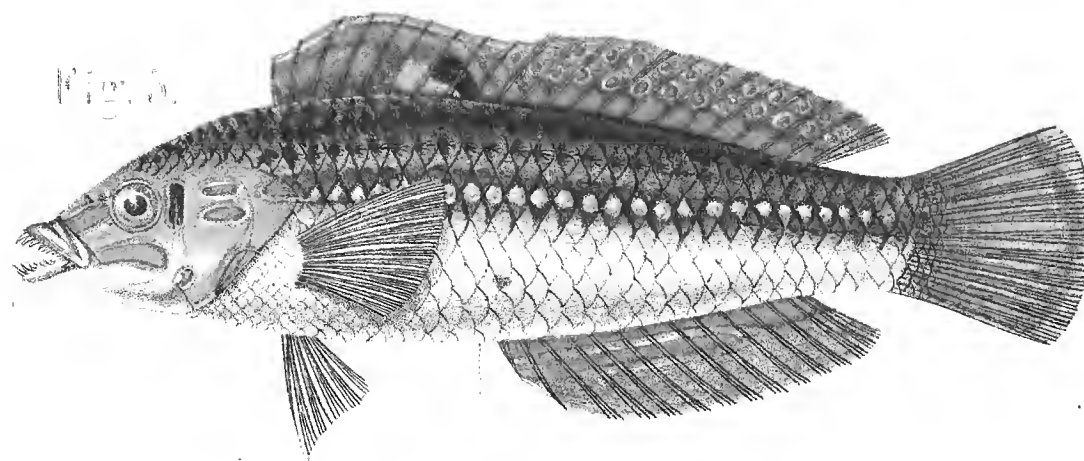


Fig. 5.



P. Bleeker del.

Ch. Engel et L. Speigler delin.

Chromolith de C.W. Meising.

Fig. 1. *Halichoeres kneri* Blkr. Fig. 2. *Halichoeres nigriti* Blkr. Fig. 3. *Halichoeres schwarzi* Blkr.
Fig. 4. *Halichoeres pectoratus* Blkr. Fig. 5. *Halichoeres bicolor* Blkr.

Fig. 1.

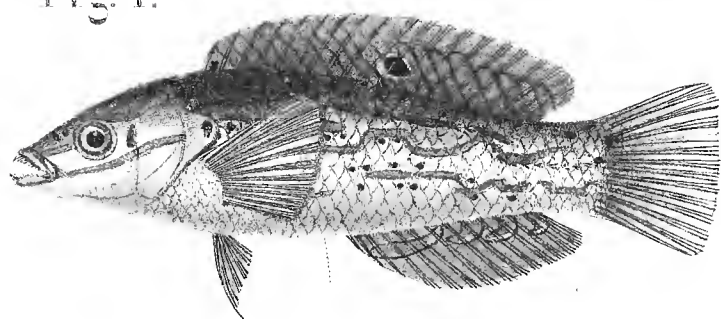


Fig. 2.

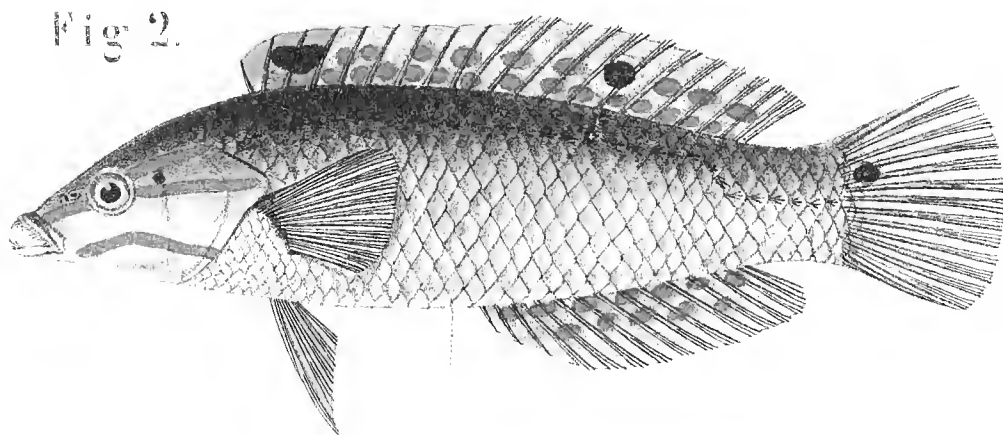


Fig. 3.

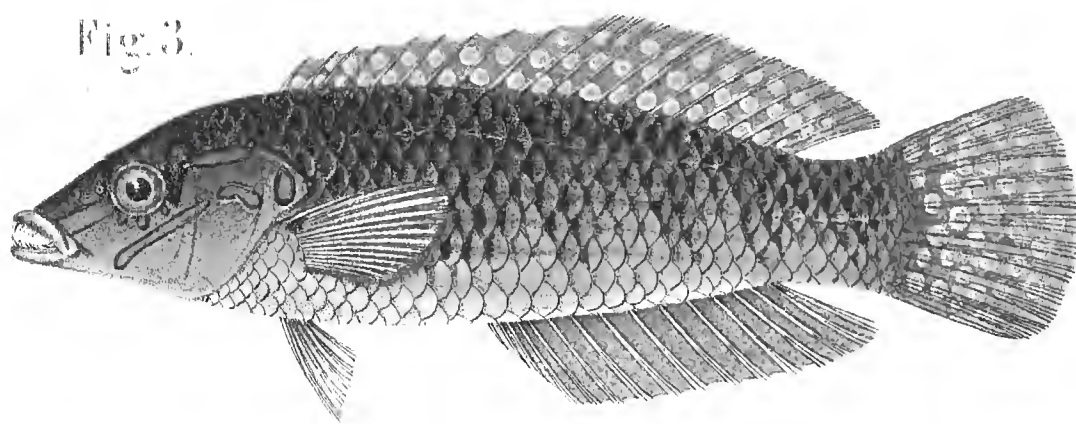


Fig. 4.

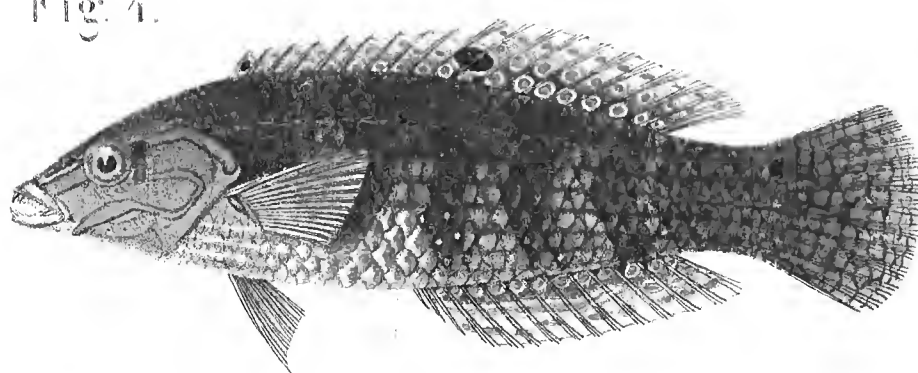


Fig. 5.

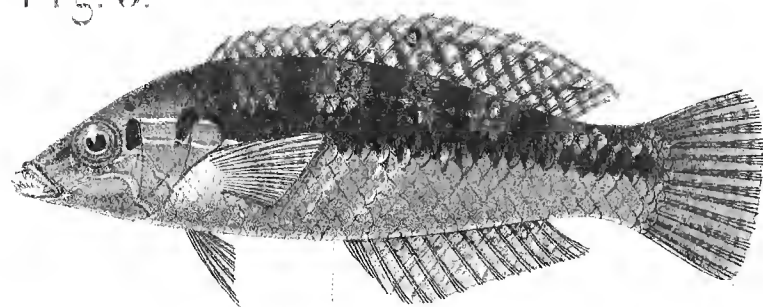


Fig. 1. *Halichoeres timorensis*. Blkr. Fig. 2. *Halichoeres sclerensis*. Blkr. Fig. 3. *Halichoeres javanicus*. Blkr.
 Fig. 4. *Halichoeres kinetopsis*. Blkr. Fig. 5. *Halichoeres pseudominutus*. Blkr.

Fig. 1.

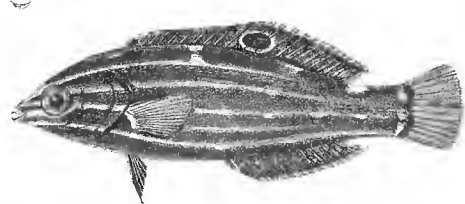


Fig. 2.

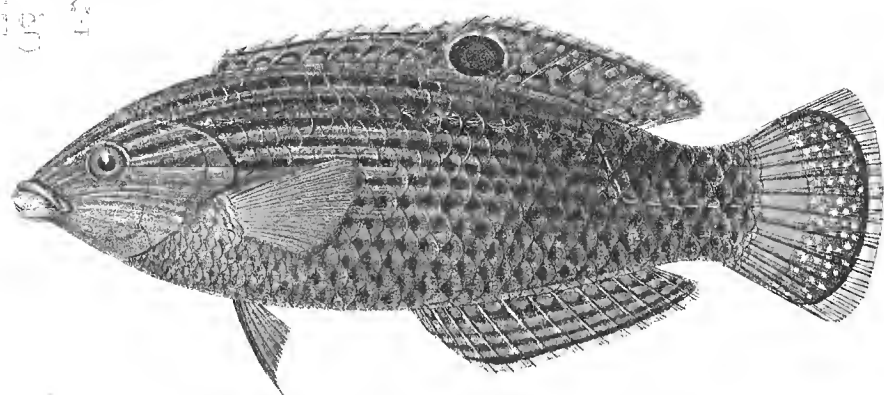


Fig. 3.

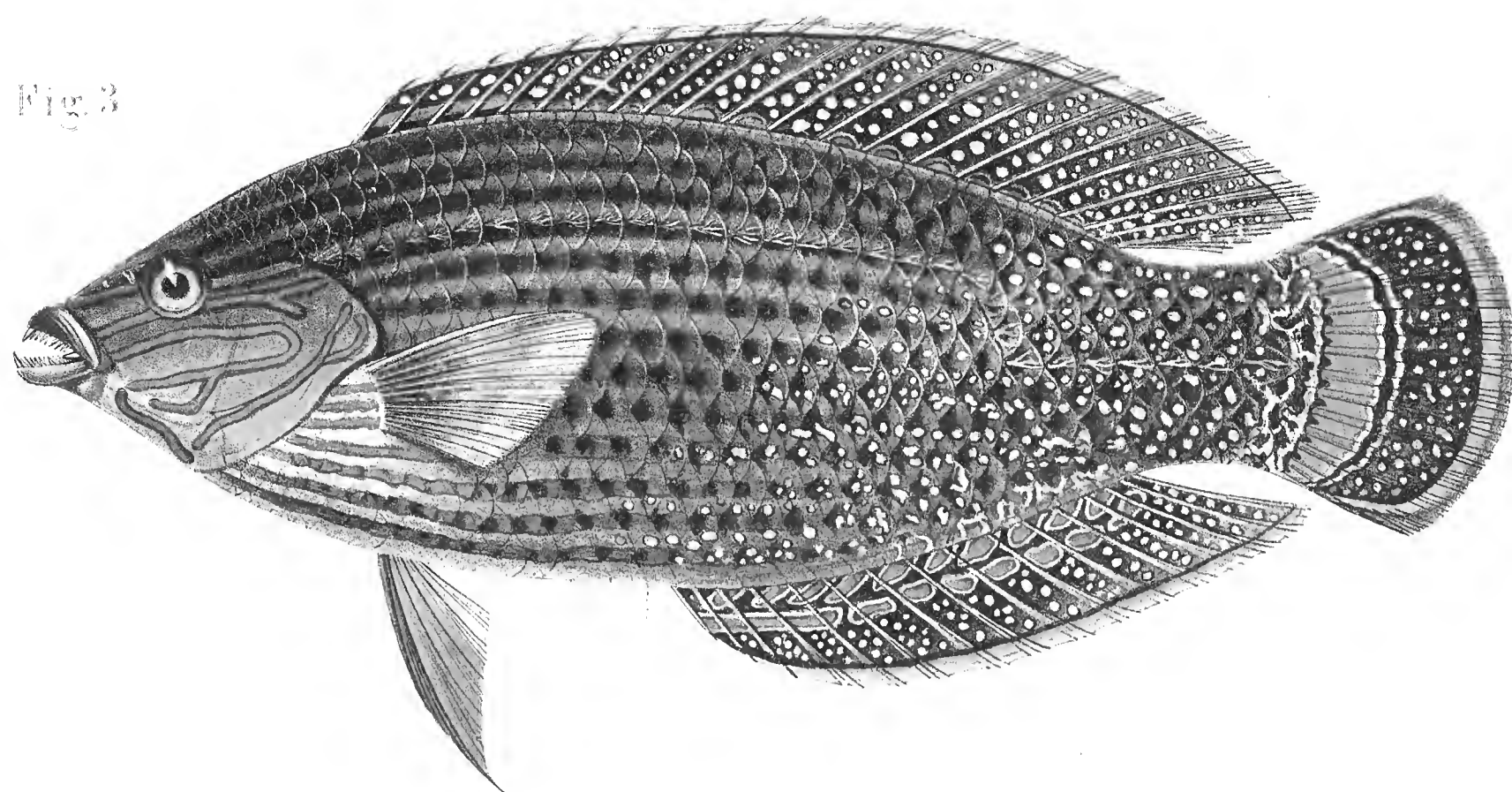


Fig. 4.

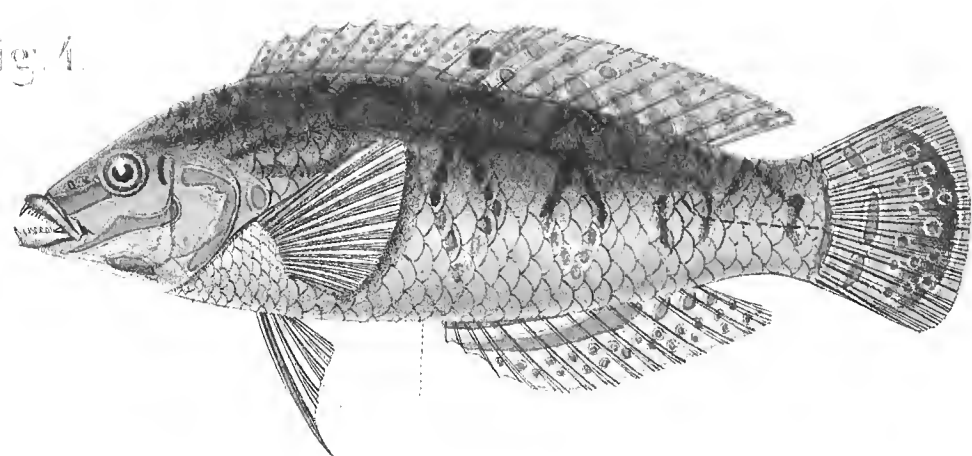
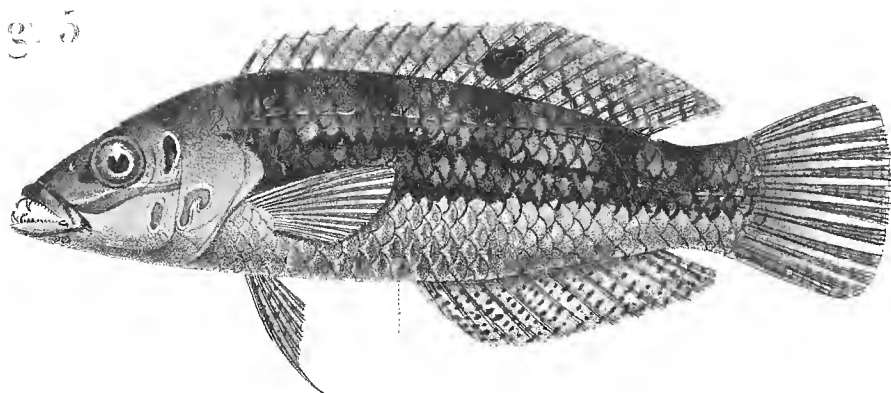


Fig. 5.



P. Bleeker dir.

L. Speigler et Ch. Engel delin.

Chromolith. de C.W. Meising.

*Fig. 1, 2. Platyglisfus notopsis Blkr. Fig. 3. Platyglisfus marginatus Blkr. Fig. 4. Halichoeres kawaii Blkr.
Fig. 5. Halichoeres miniatus Blkr.*

Fig. 1.

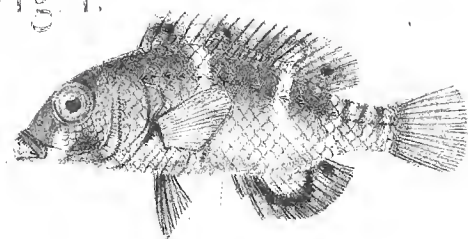


Fig. 2.

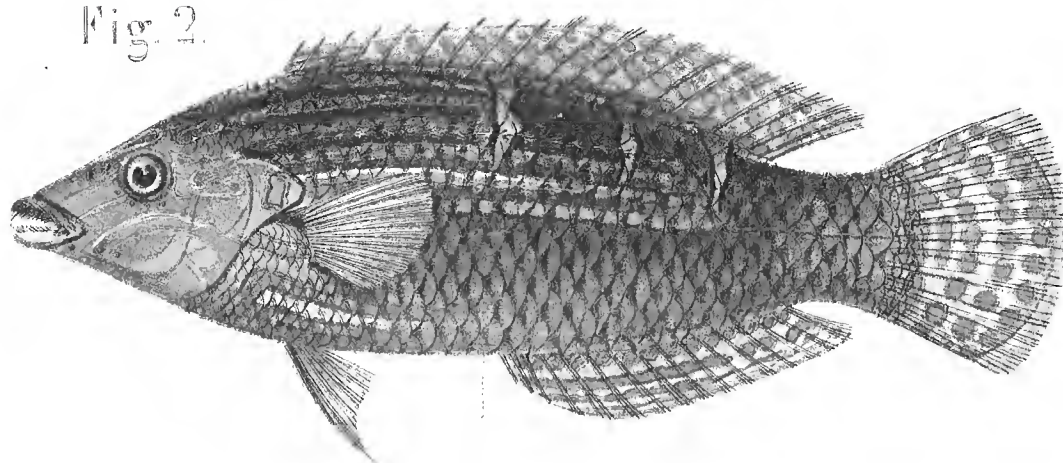


Fig. 3.

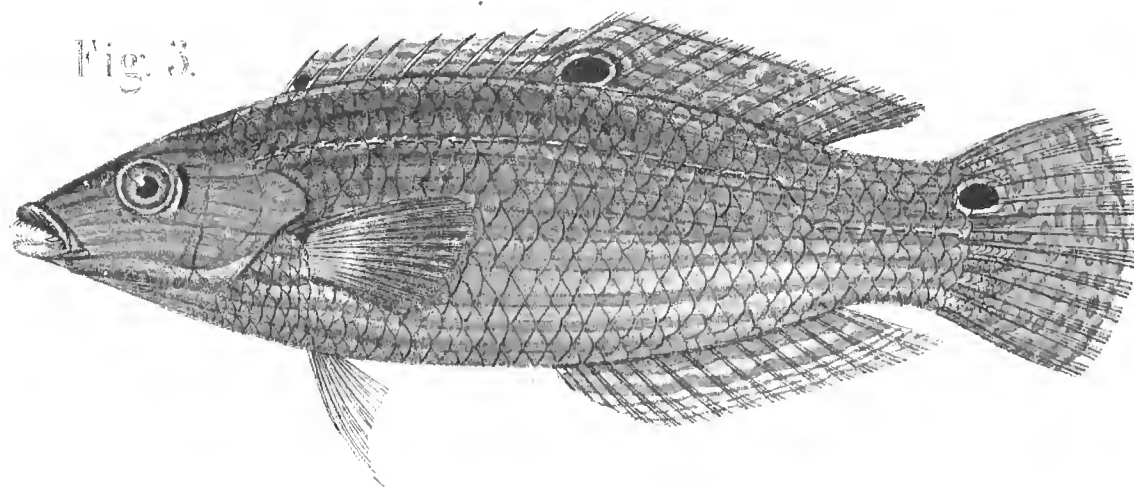


Fig. 4.

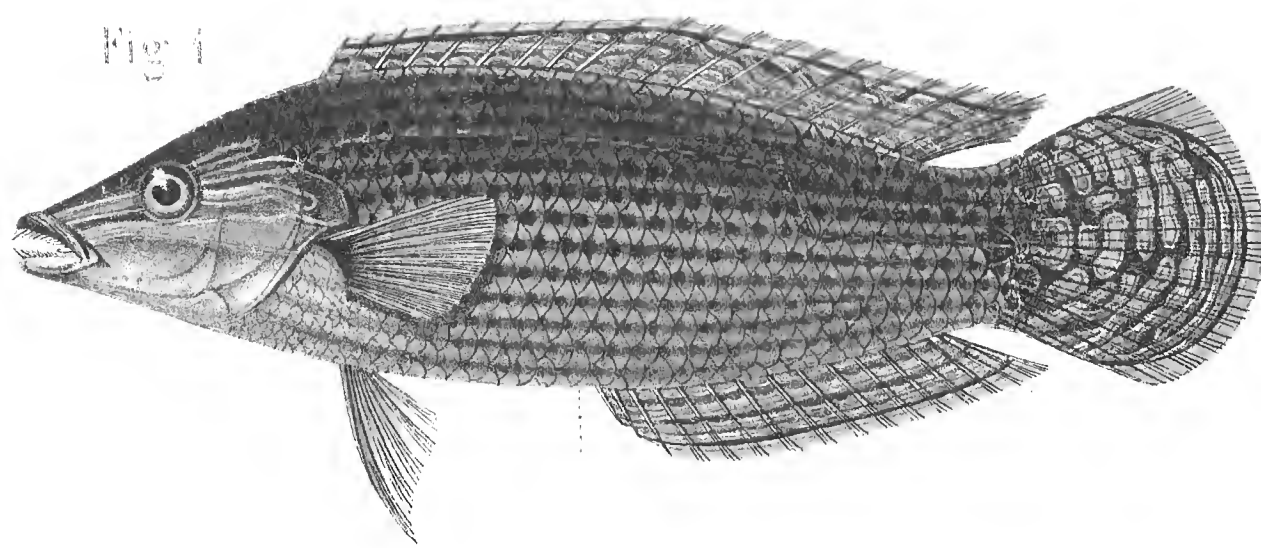
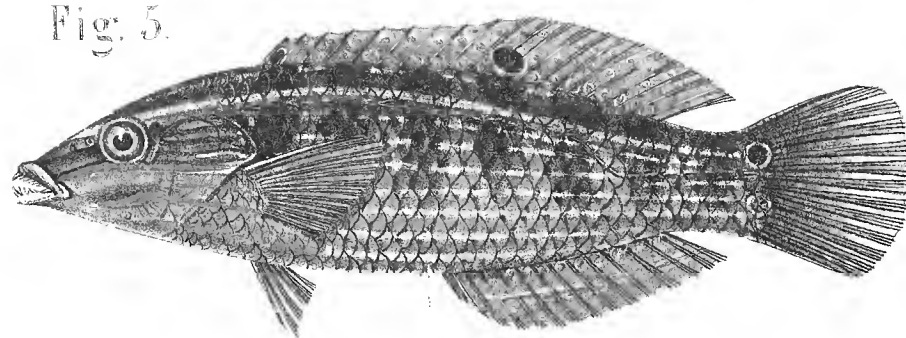


Fig. 5.



P. Bleeker del.

L. Speigler et Ch. Engel delin.

Chromolith. de C. W. Meising.

Fig. 1. *Chocrops leucocoma* Blkr. Fig. 2. *Platyglus Votiki* Blkr. Fig. 3. *Platyglus Heeverii* Blkr.
 Fig. 4. *Platyglus kallochroma* Blkr. Fig. 5. *Halichoeres leparensis* Blkr.

Fig. 1.

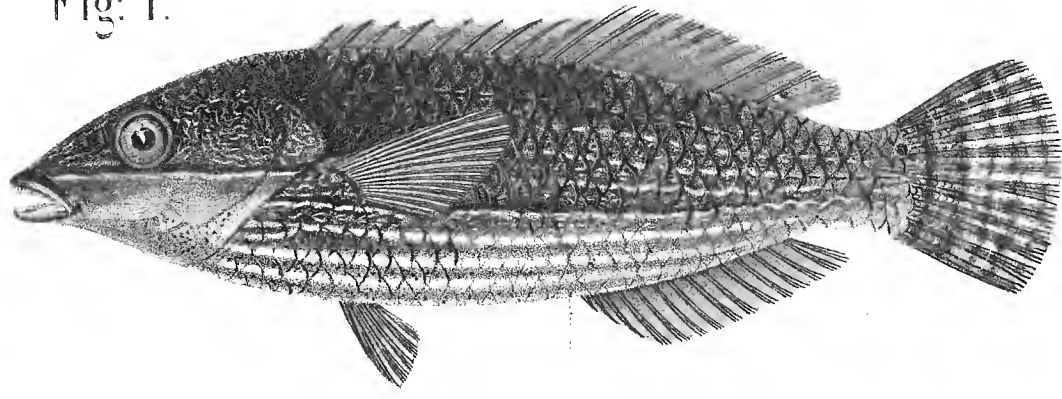


Fig. 2.

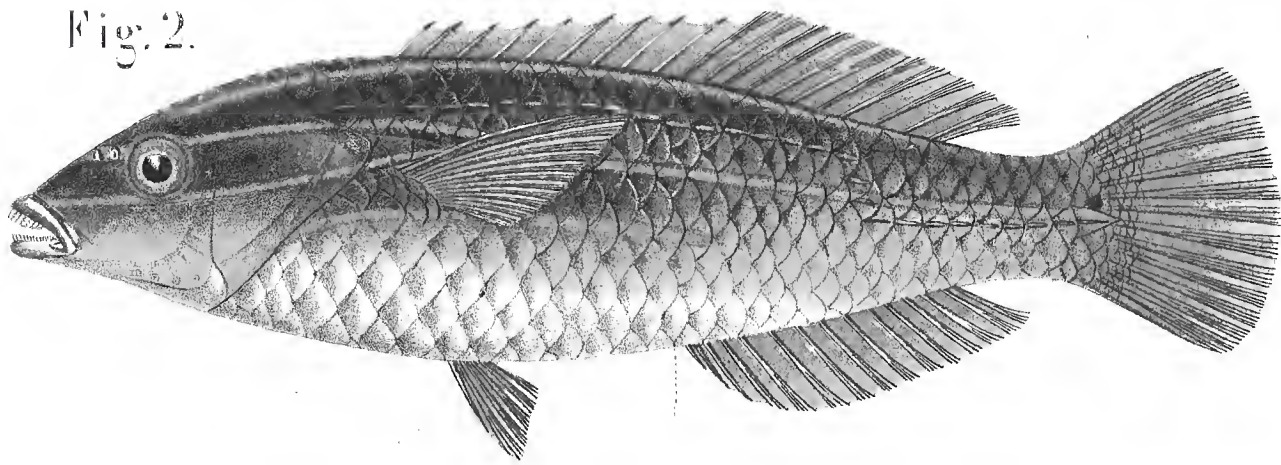


Fig. 3.

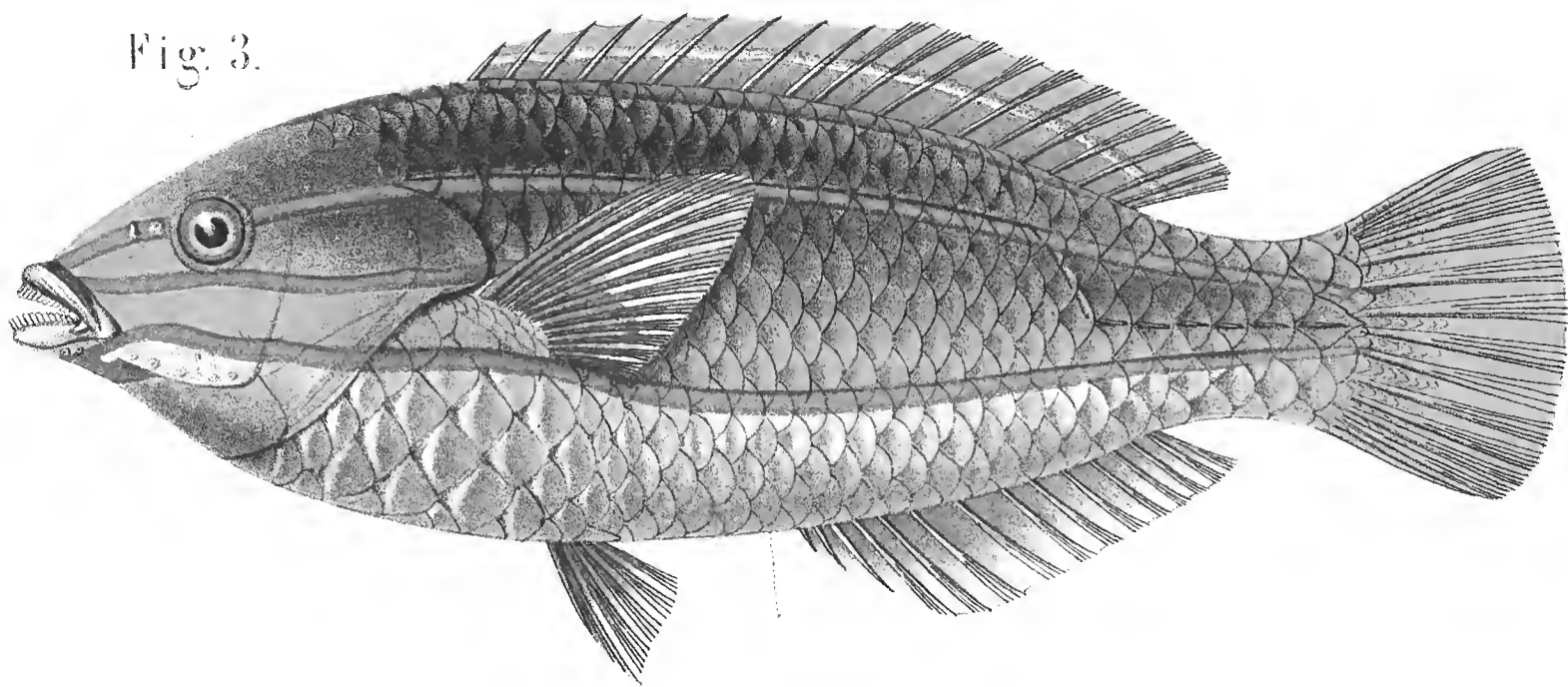


Fig. 4.

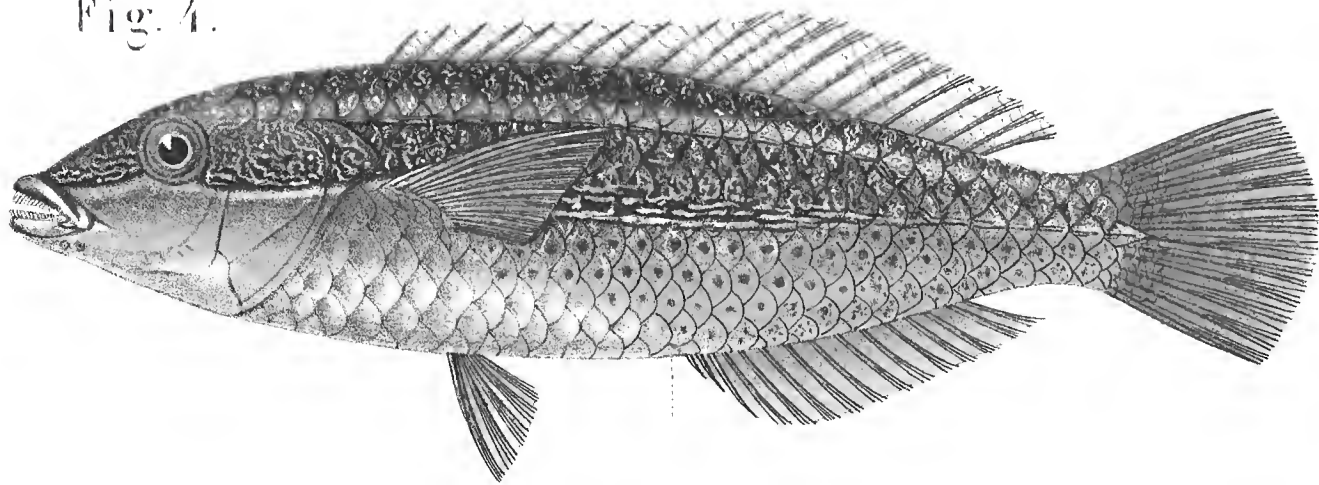
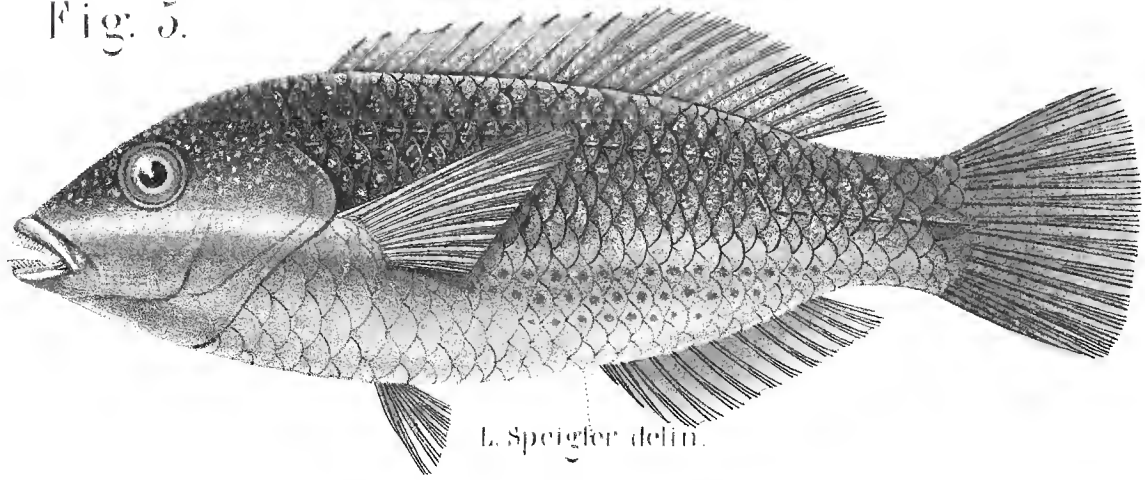


Fig. 5.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meising

Fig. 1. *Thalassoma strigiventer* Günth. Fig. 2. *Thalassoma Renardi* Blkr. Fig. 3. *Thalassoma trilineata* Günth.
 Fig. 4. *Thalassoma kalle'soma* Blkr. Fig. 5. *Thalassoma phaeopleura* Blkr.

Fig. 1.

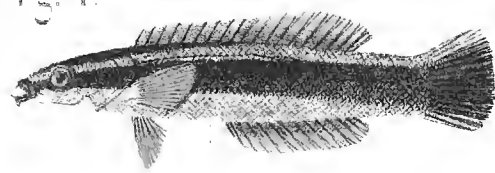


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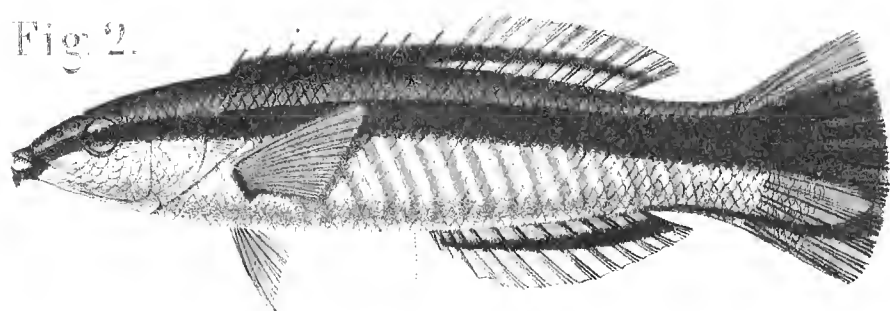


Fig. 3.

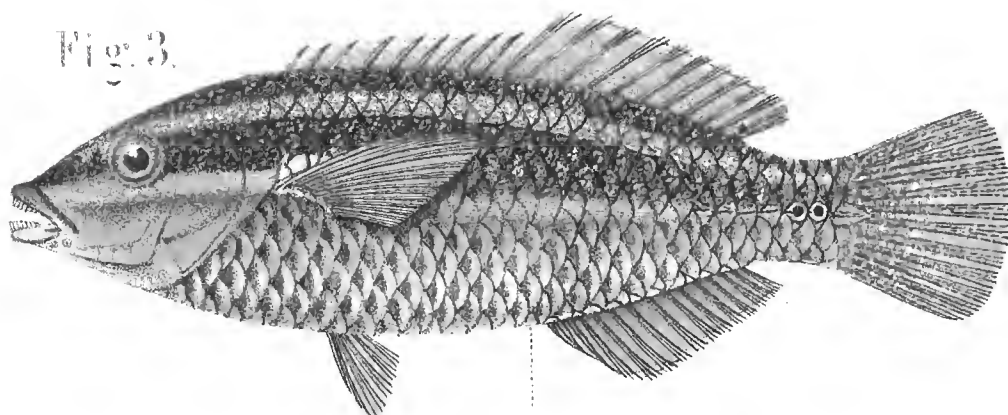


Fig. 4.

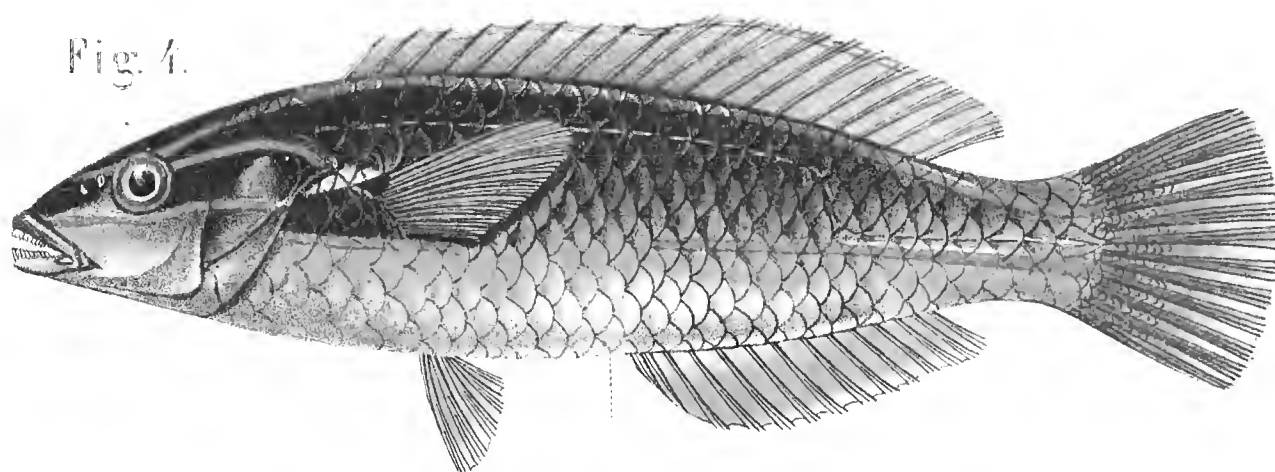


Fig. 5.

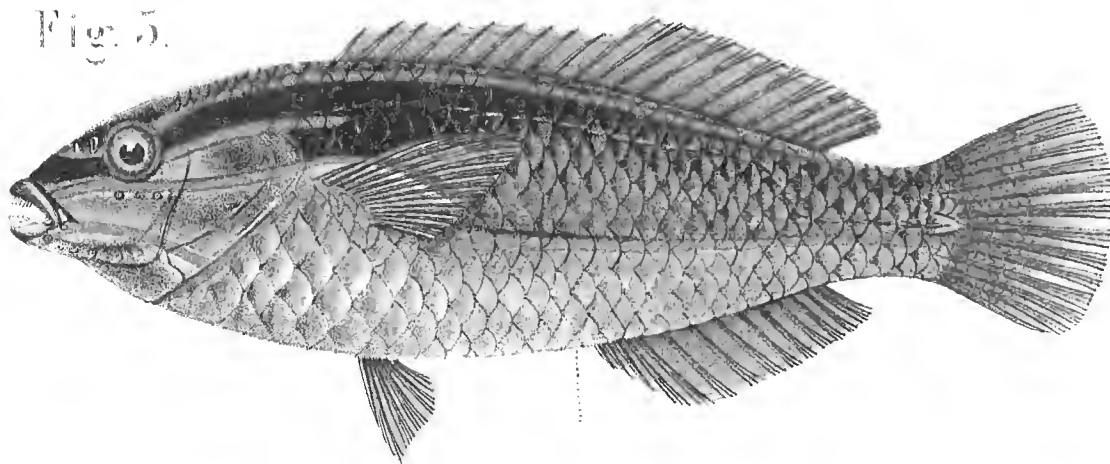


Fig. 6.



Fig. 1. *Labroides laterittatus* Blkr. Fig. 2. *Labroides paradiseus* Blkr. Fig. 3. *Nemigymnus leucoceros* Günth.
 Fig. 4. *Ssethejulis interrupta* Günth. Fig. 5. *Ssethejulis albocittata* Günth. Fig. 6. *Ssethejulis axillaris* Blkr.

Fig. 1.

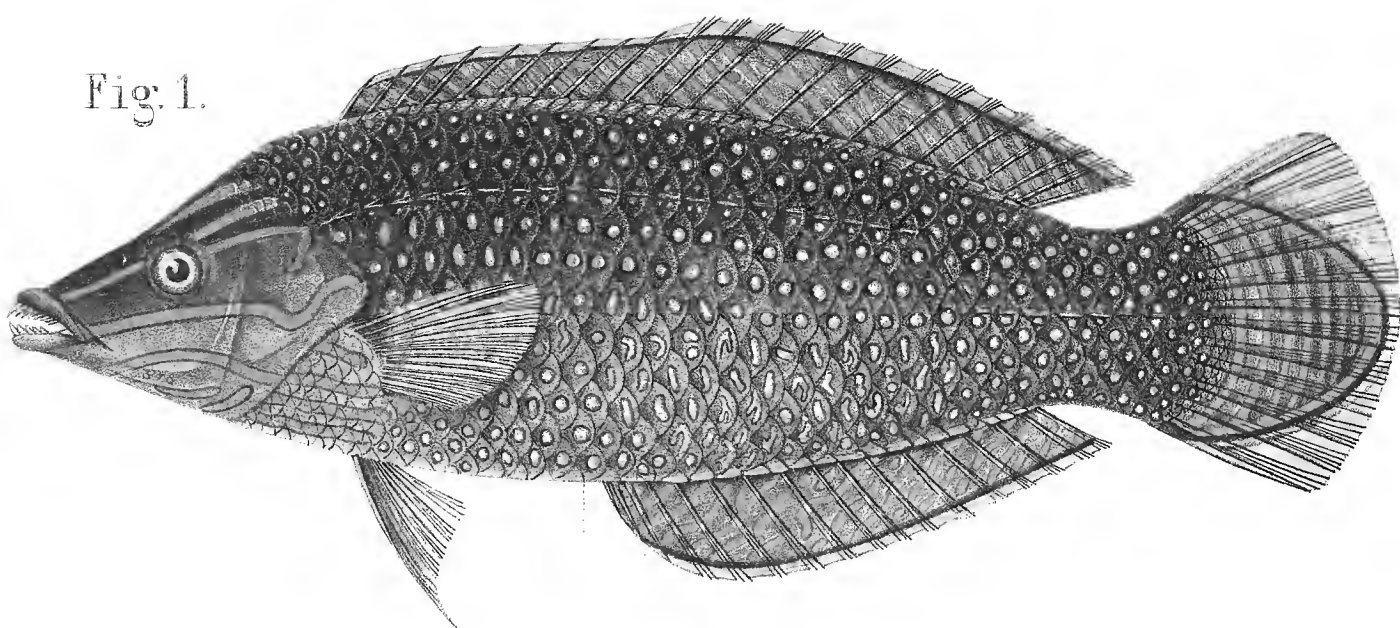


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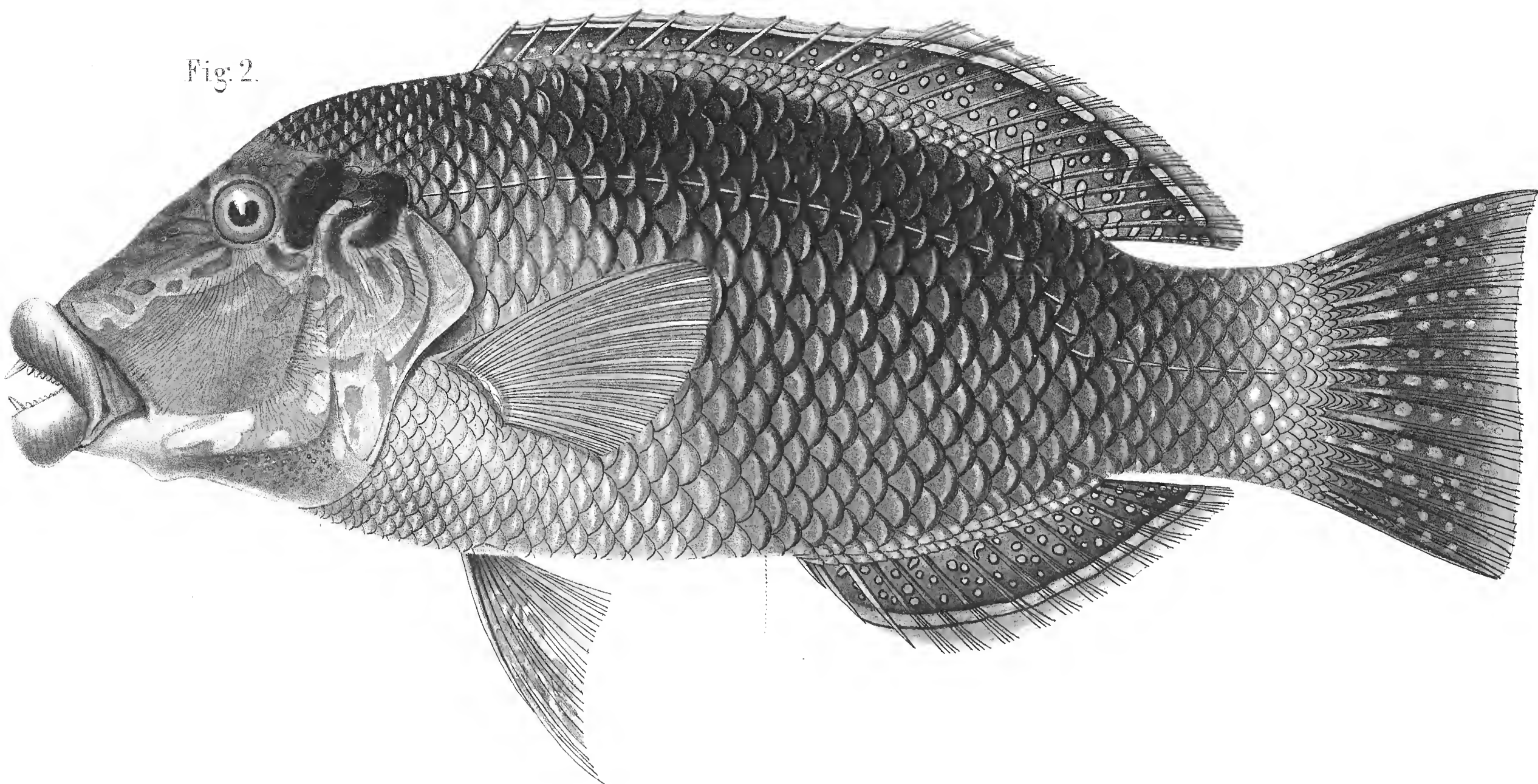
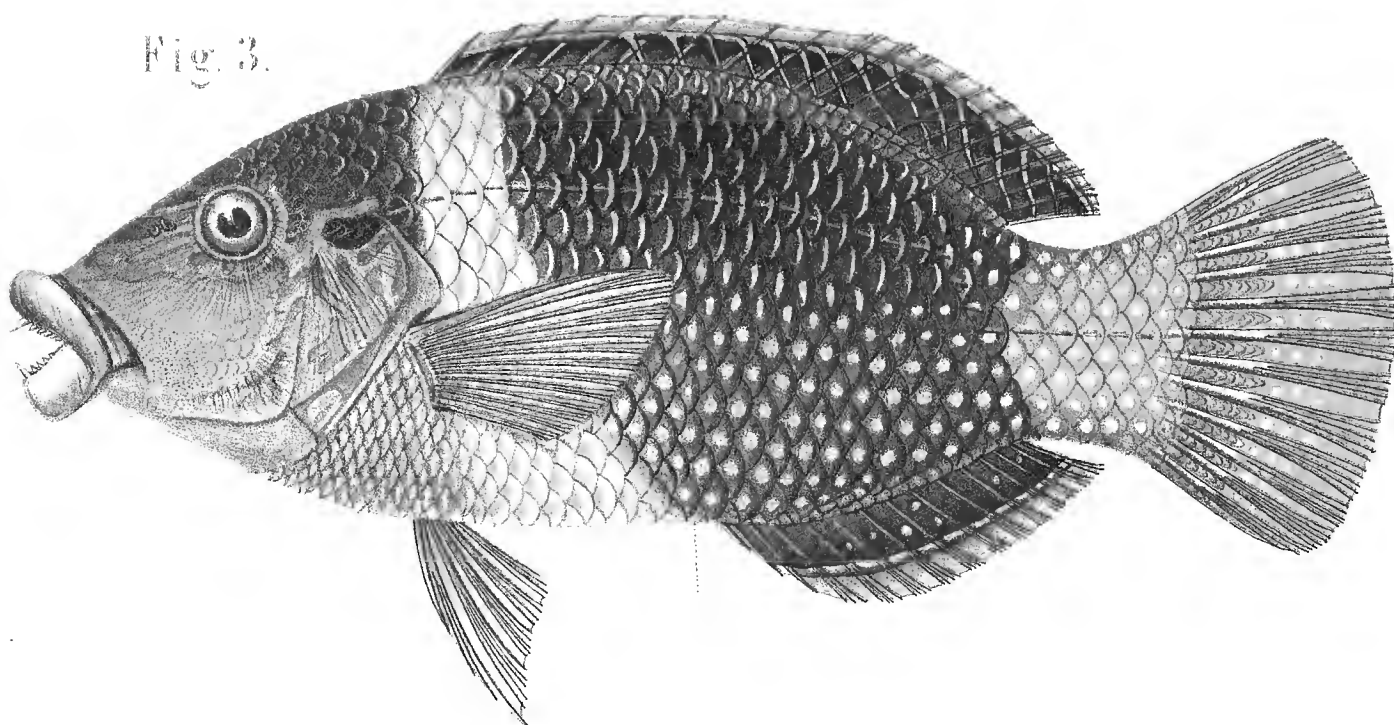


Fig. 3.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C. W. Meiling

Fig. 1. *Natyglossus purpurascens* Blkr. Fig. 2, 3. *Hemigymnus melapterus* Günth.

Fig. 1

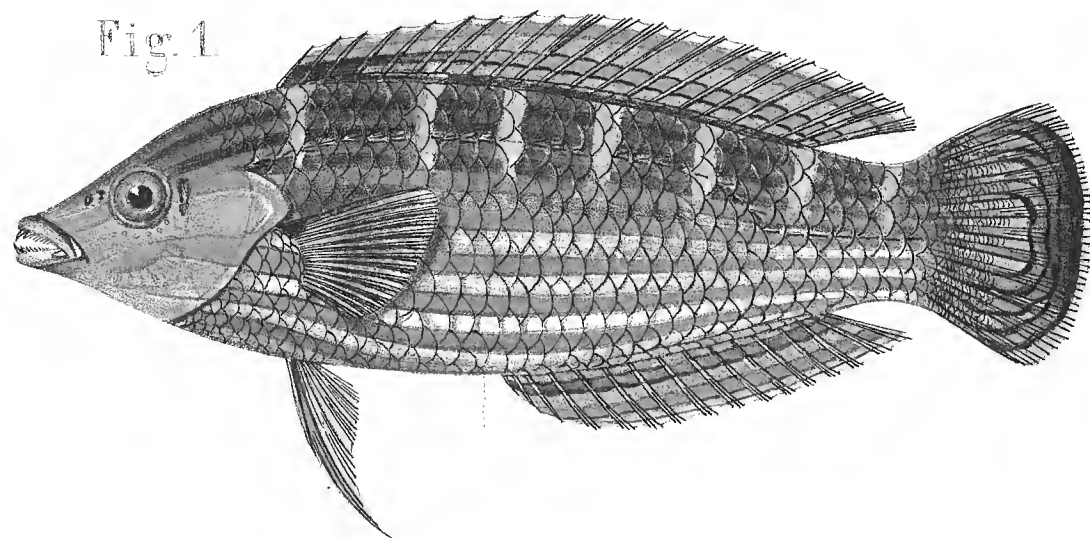


Fig. 2.

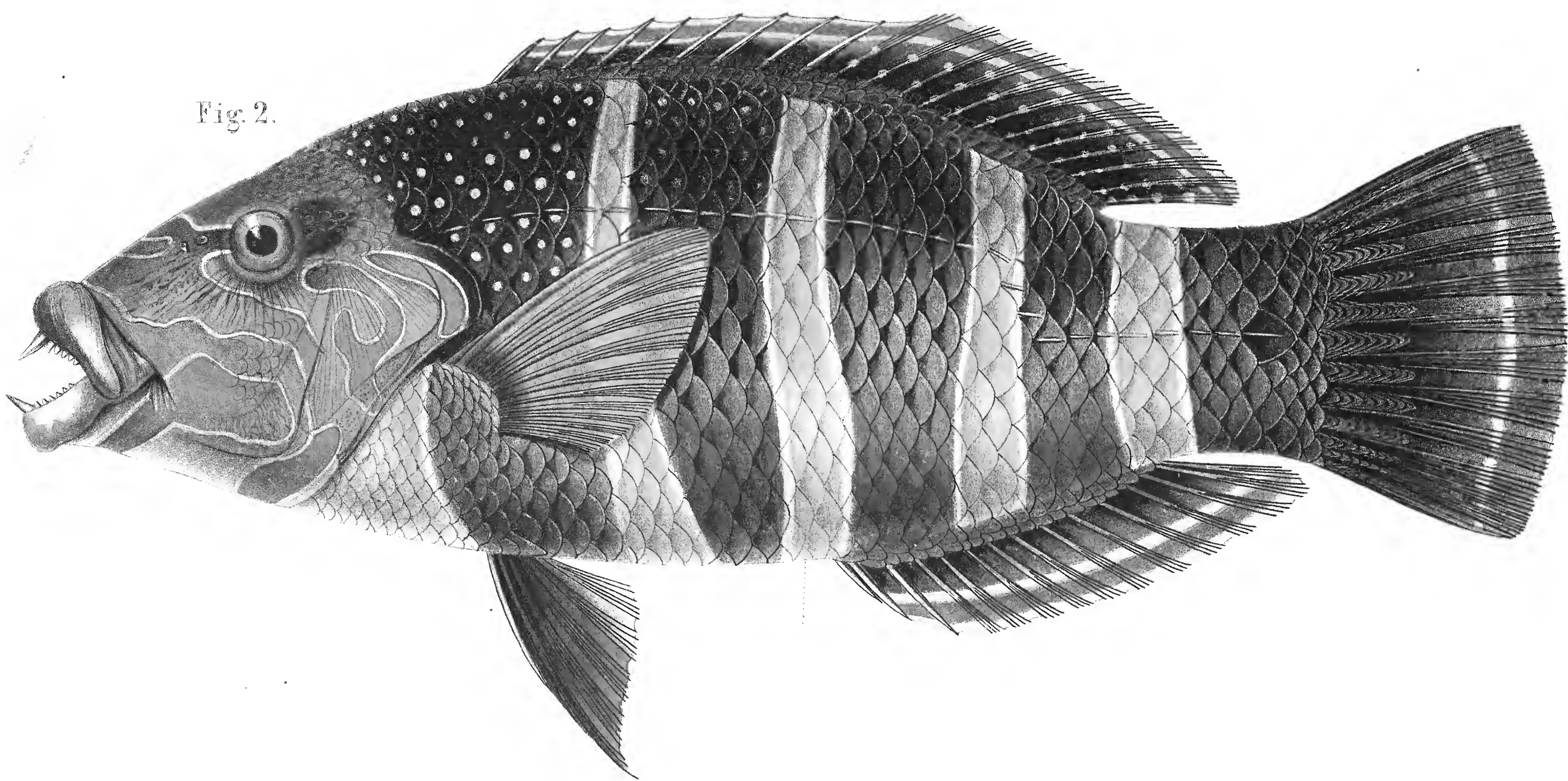
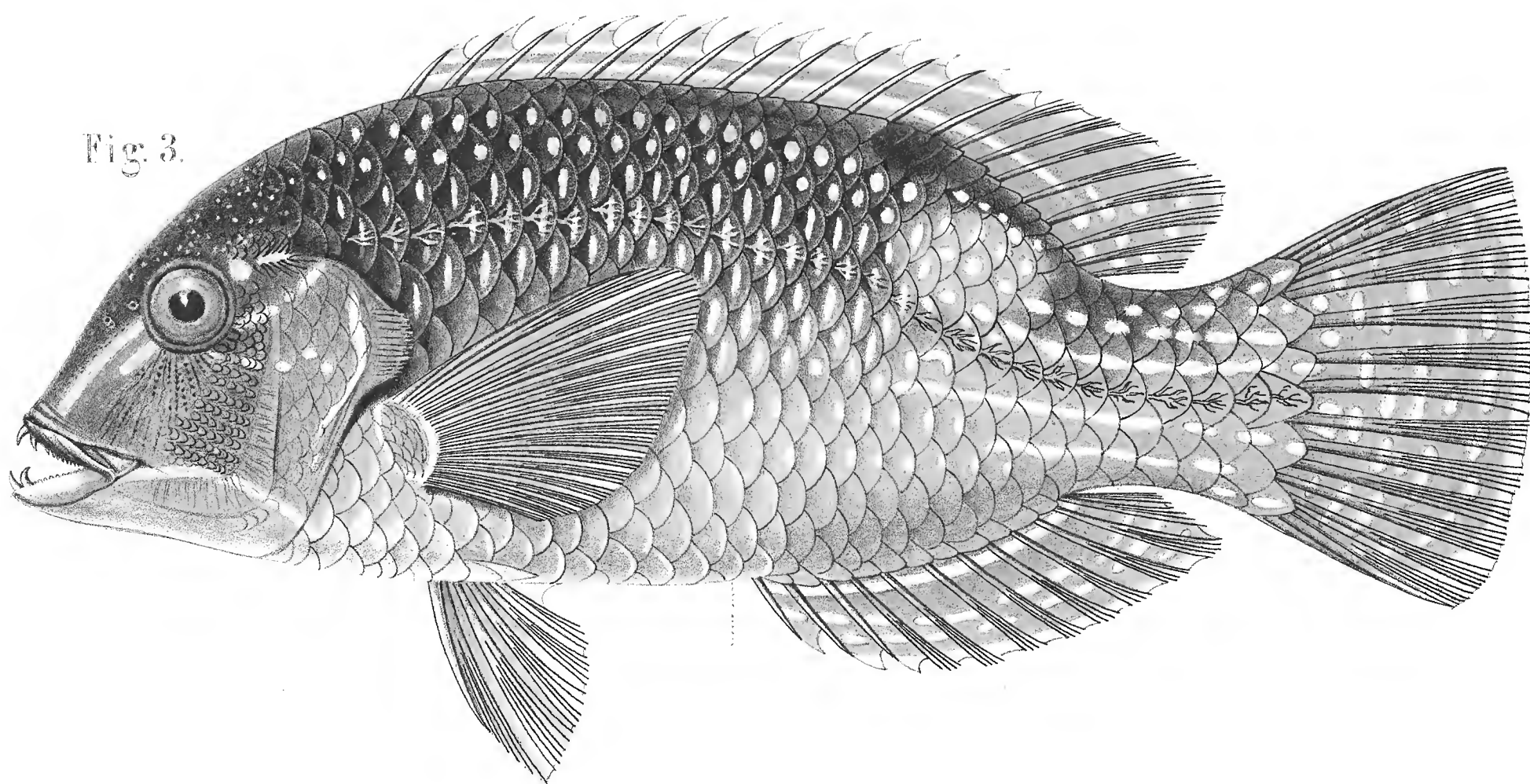


Fig. 3.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meiling

Fig. 1. *Platyglis fus melanurus* Blkr. Fig. 2. *Hemigymnus fasciatus* Gmel. Fig. 3. *Choerops Schoenleini* Blkr.

Fig. 1.

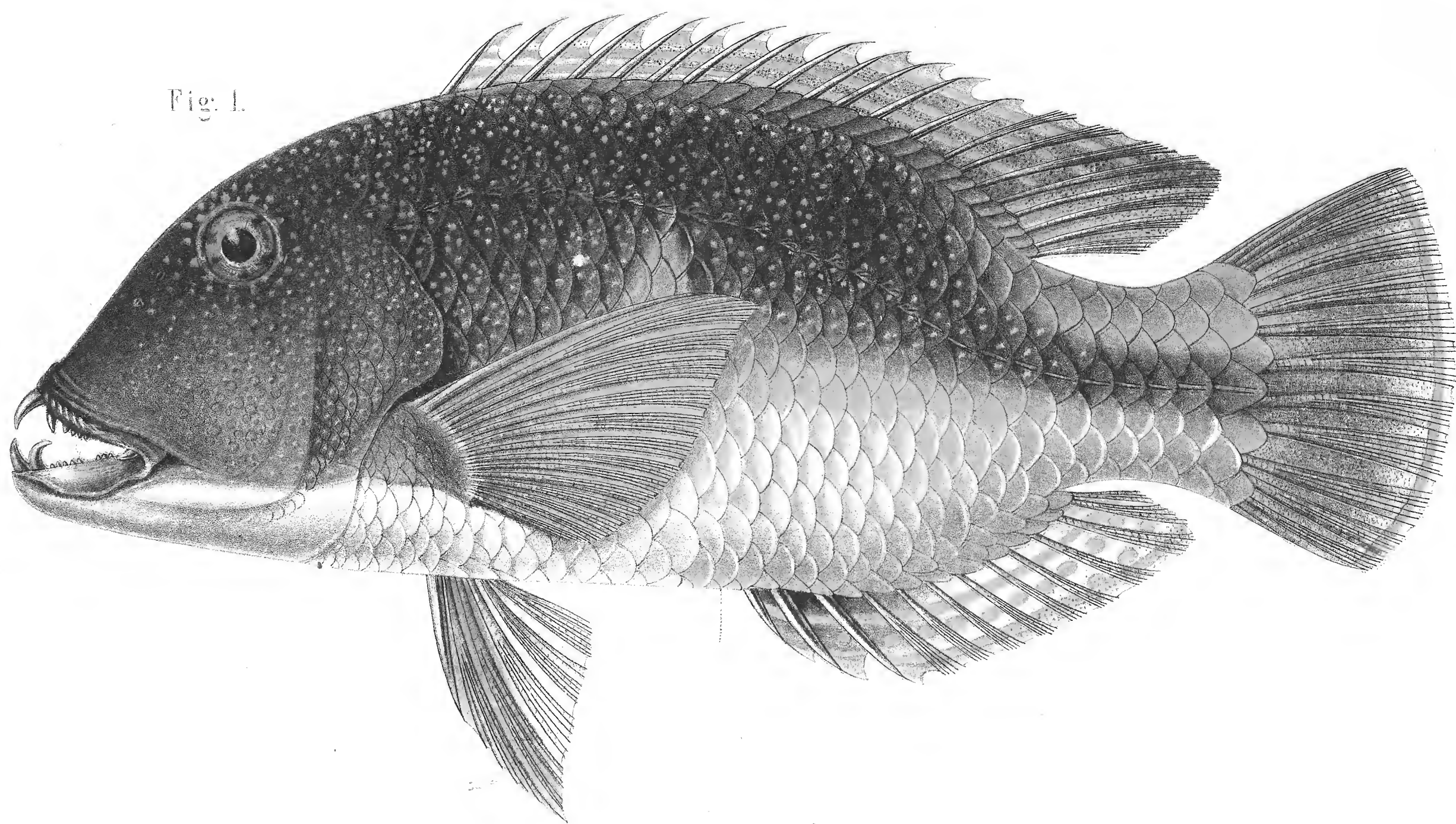
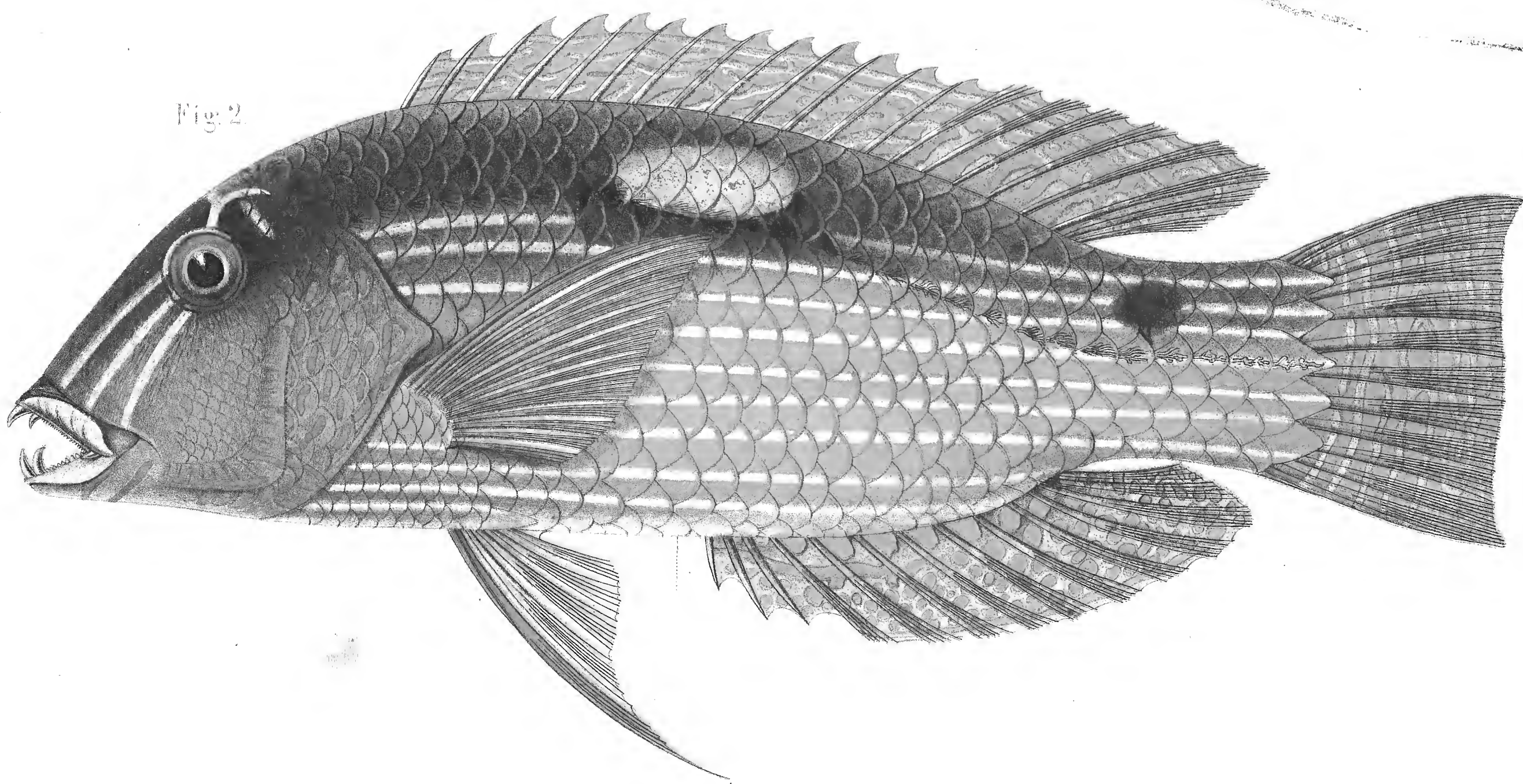


Fig. 2.



P. Bleeker del.

L. Speigler delin.

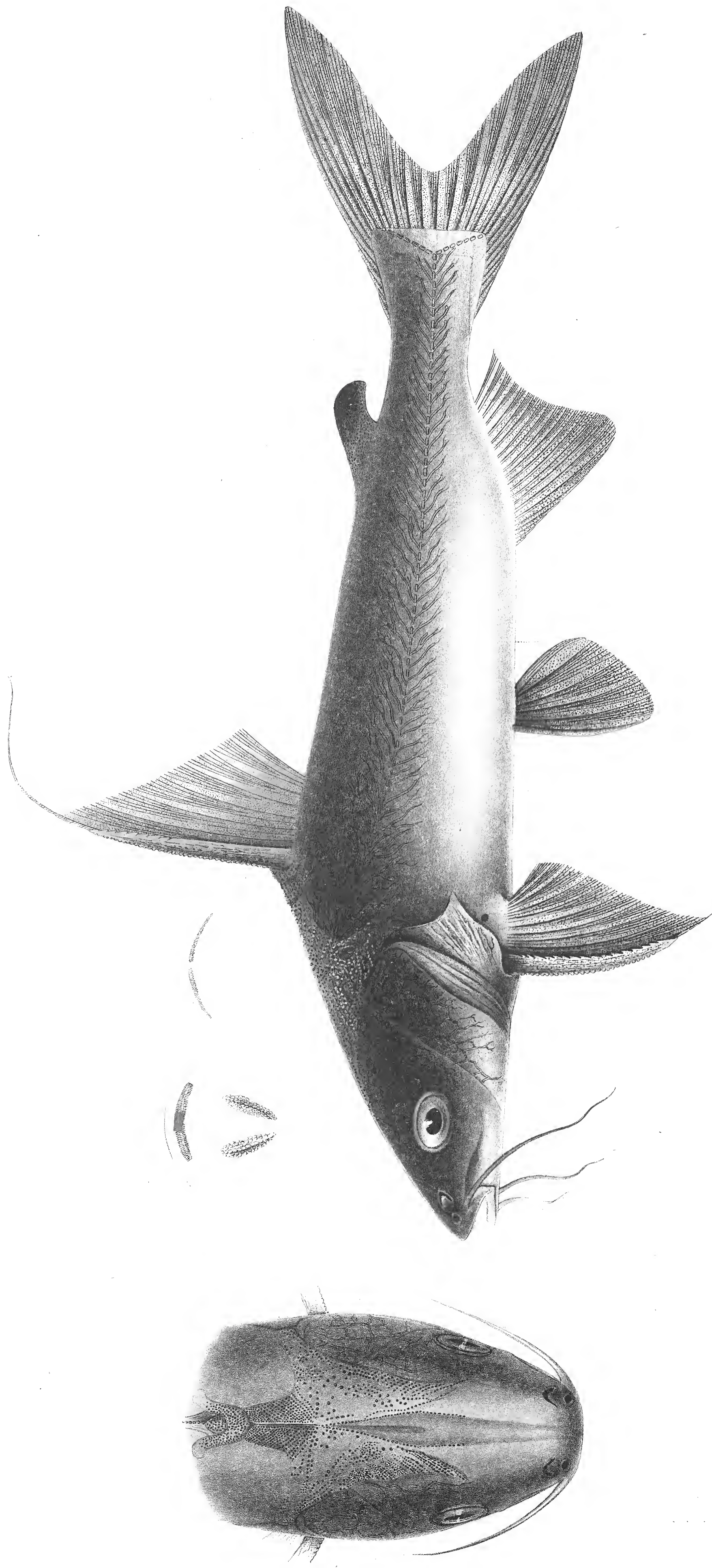
Chromolith. de C.W. Meiling.

Fig. 1. Cheecops macrodon Blkr. Fig. 2. Cheecops elegacanthus Blkr.

Fig. 1. *Hemistius vestigiatus* Blk.Fig. 2. *Hemigymnus melanurus* Günth.Fig. 3. *Hemigymnus fasciatus* Luc.Fig. 4. *Hemigymnus fasciatus* Blk.

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Fig. 5. *Gymnophis aculeatus* Luc.Fig. 6. *Hemigymnus melanurus* Blk.Fig. 7. *Hemigymnus melanurus* Blk.Fig. 8. *Hemigymnus melanurus* Blk.Fig. 9. *Veranlichthys maculipinnatus* Blk.Fig. 10. *Veranlichthys maculipinnatus* Blk.Fig. 11. *Veranlichthys maculipinnatus* Blk.Fig. 12. *Veranlichthys maculipinnatus* Blk.Fig. 13. *Macropterygodon Geoffroyi* Blk.Fig. 14. *Macropterygodon Geoffroyi* Blk.Fig. 15. *Macropterygodon Geoffroyi* Blk.Fig. 16. *Macropterygodon Geoffroyi* Blk.Fig. 17. *Pseudogobius Girelli* Blk.Fig. 18. *Pseudogobius Girelli* Blk.Fig. 19. *Pseudogobius Girelli* Blk.Fig. 20. *Pseudogobius Girelli* Blk.Fig. 21. *Clupeoides genisarra* Luc.Fig. 22. *Hemipteronotus melanopus* Blk.Fig. 23. *Güntheria aculeovittata* Blk.Fig. 24. *Crenilabrus pare* Luc.



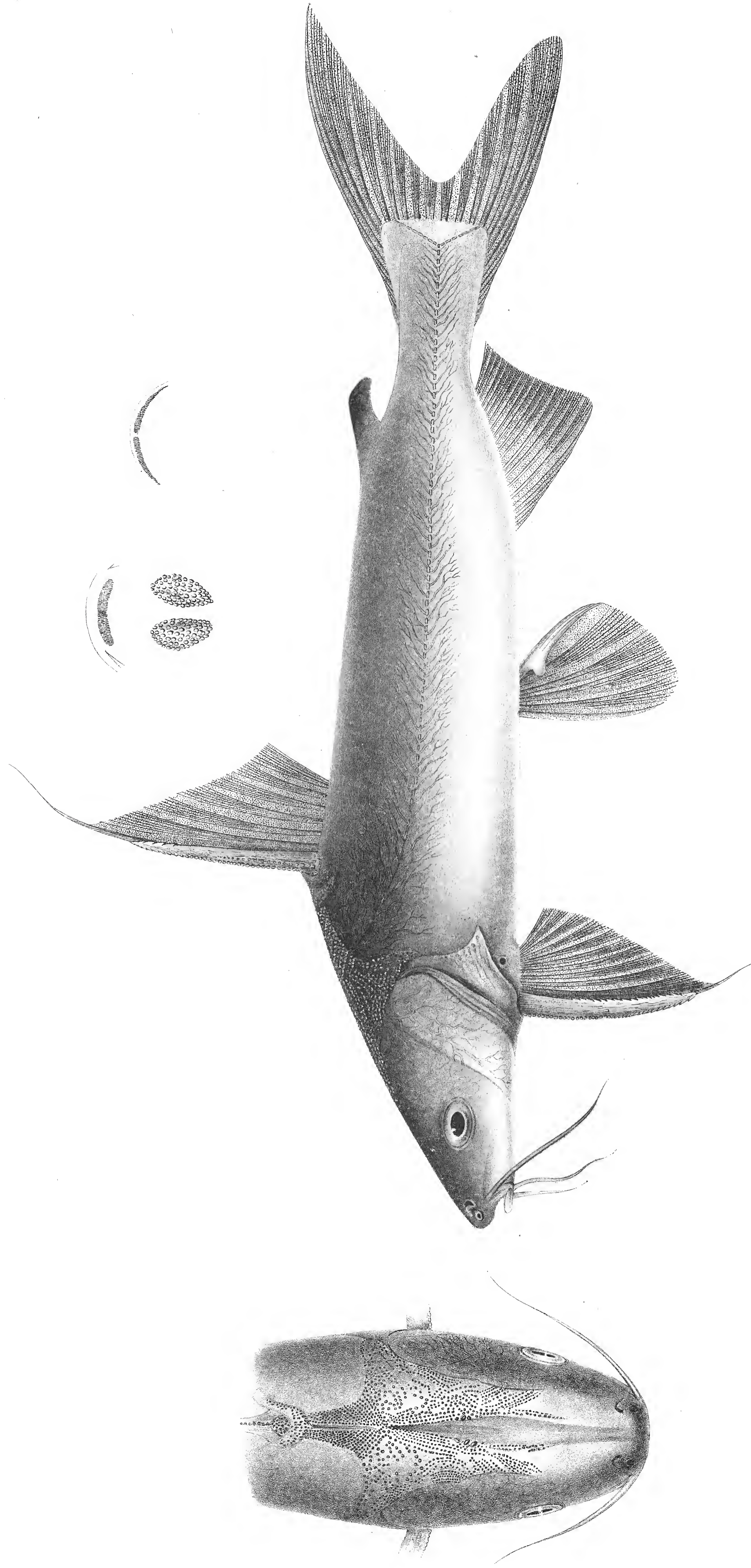
P. Bleeker dir.

L. Speiser, *delin.*

Chronolith. de C. M. Meisinger

Leontideus vinn. Blk.

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P. Bleeker del.

L. Spengel delin.

Chromolith. de C.W. Meising.

Silurus pinnatus Blk.

Fig. 1.

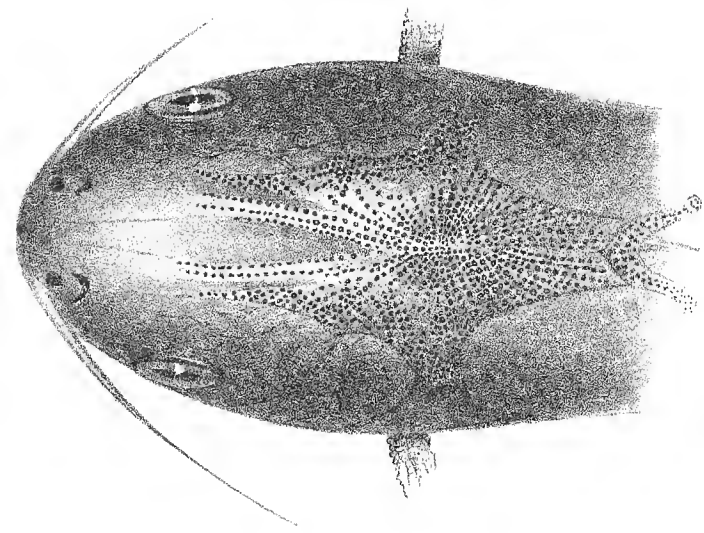
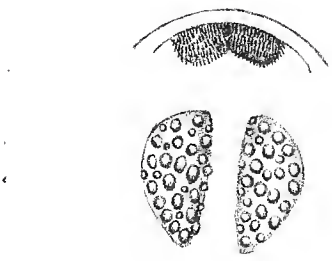
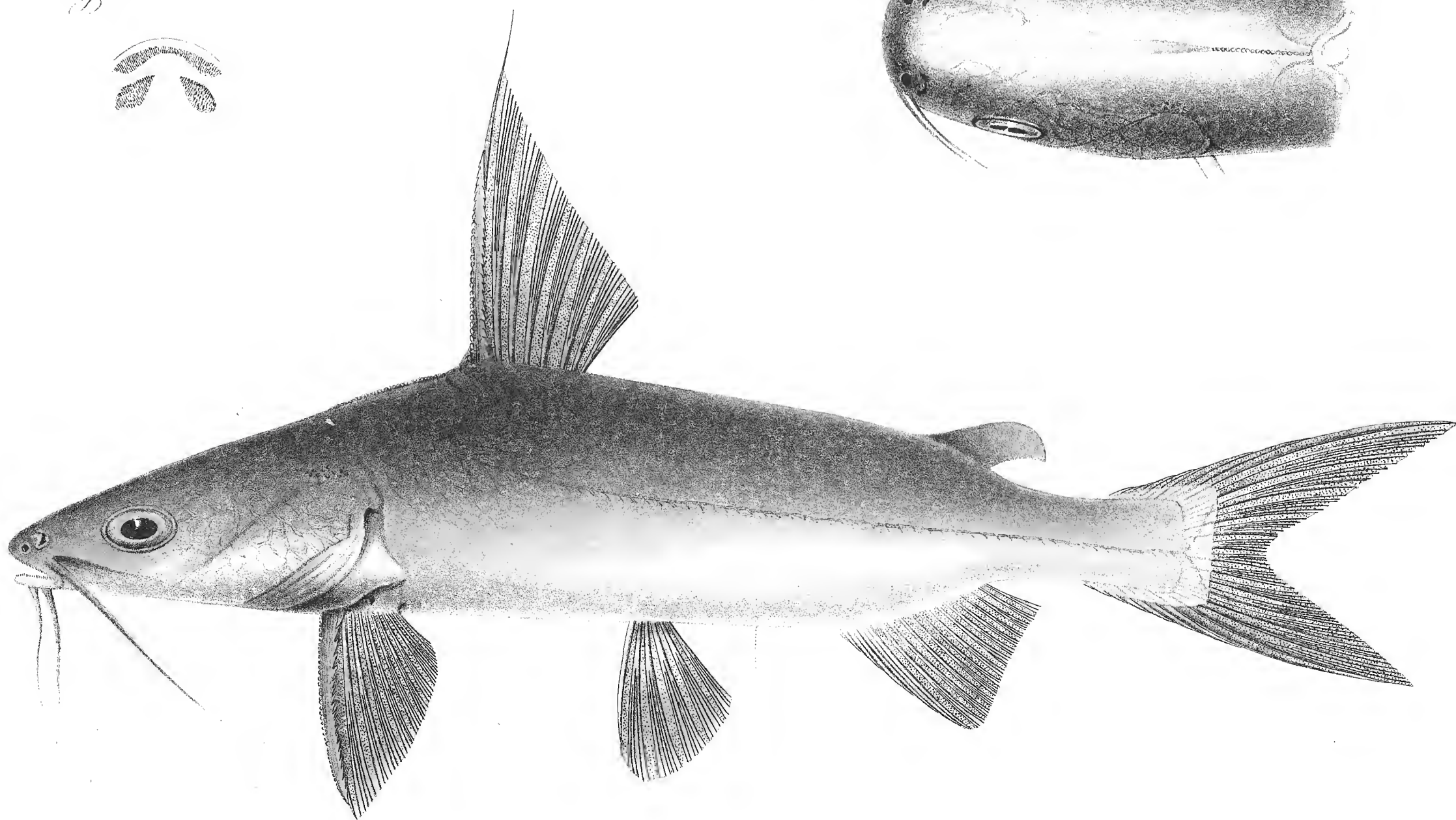
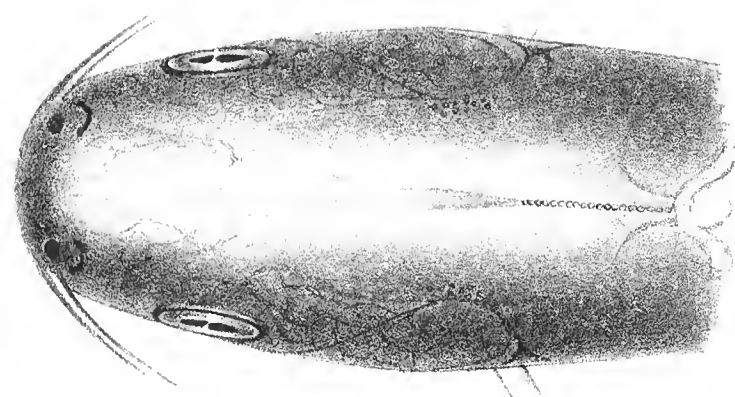


Fig. 2.

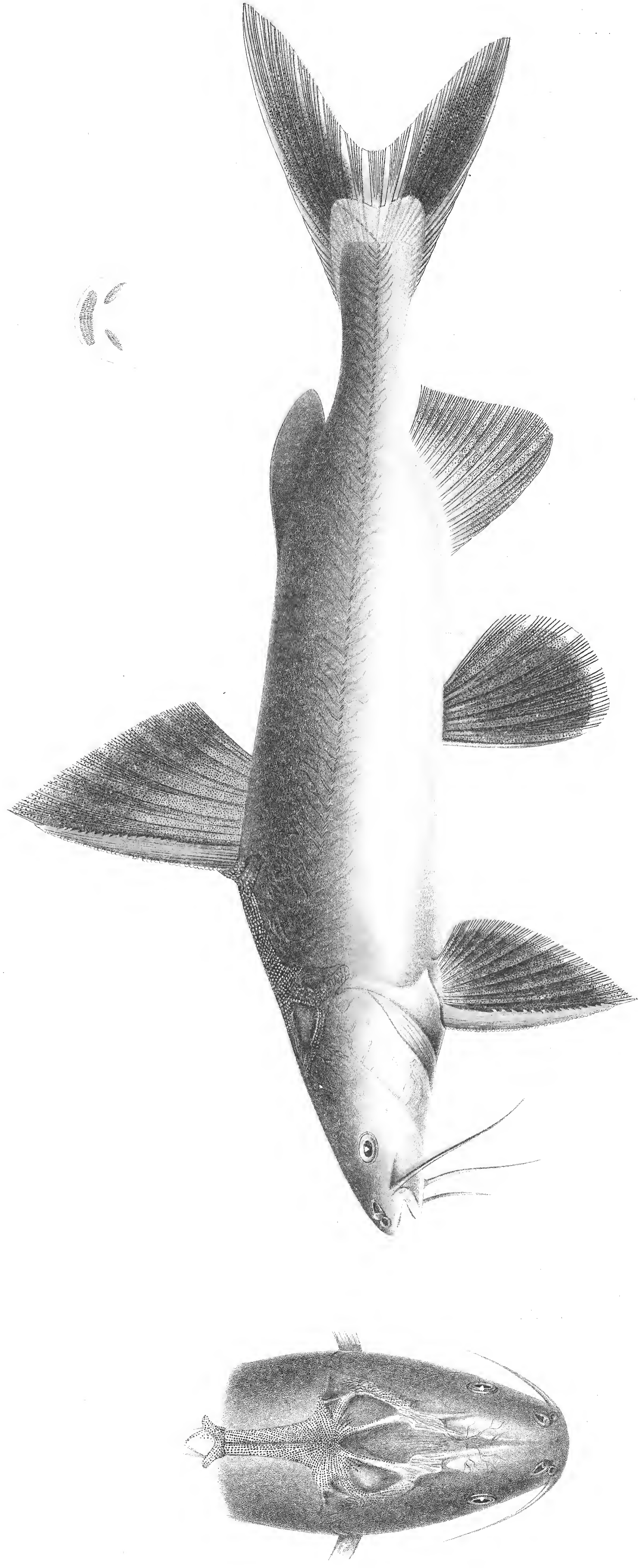


P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meising.

Fig. 1. *Pseudarius microcephalus* Blkr. Fig. 2. *Arius utik* Blkr.

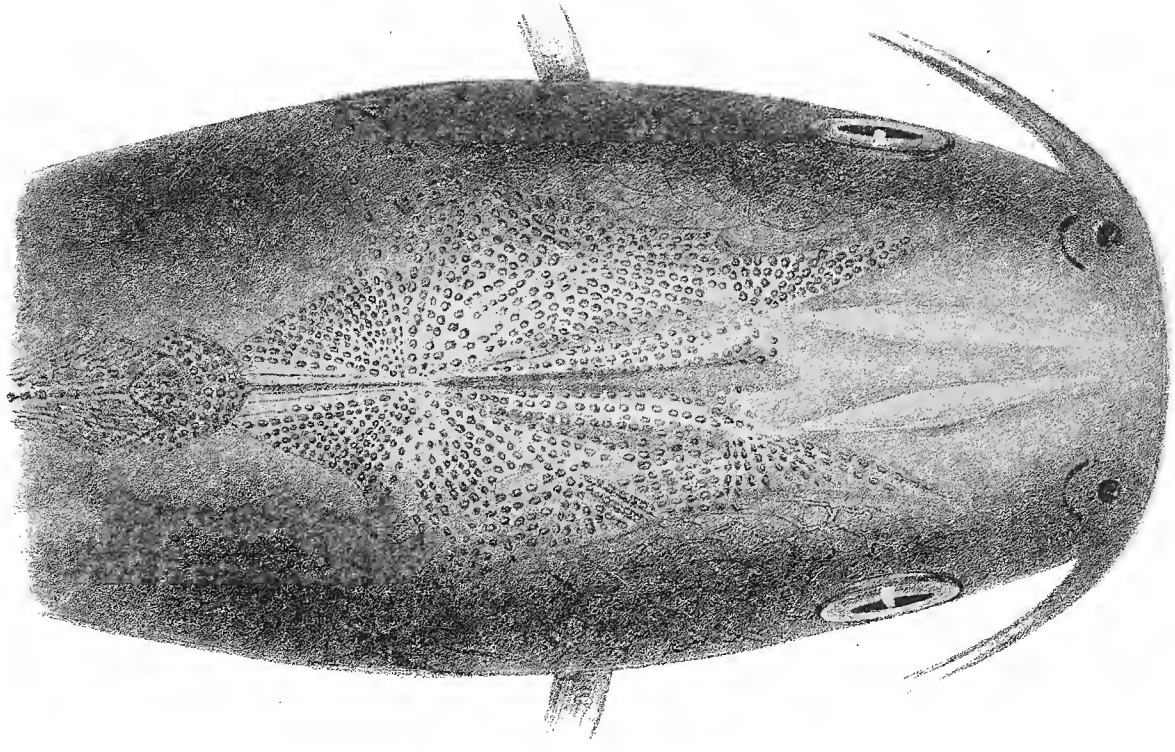


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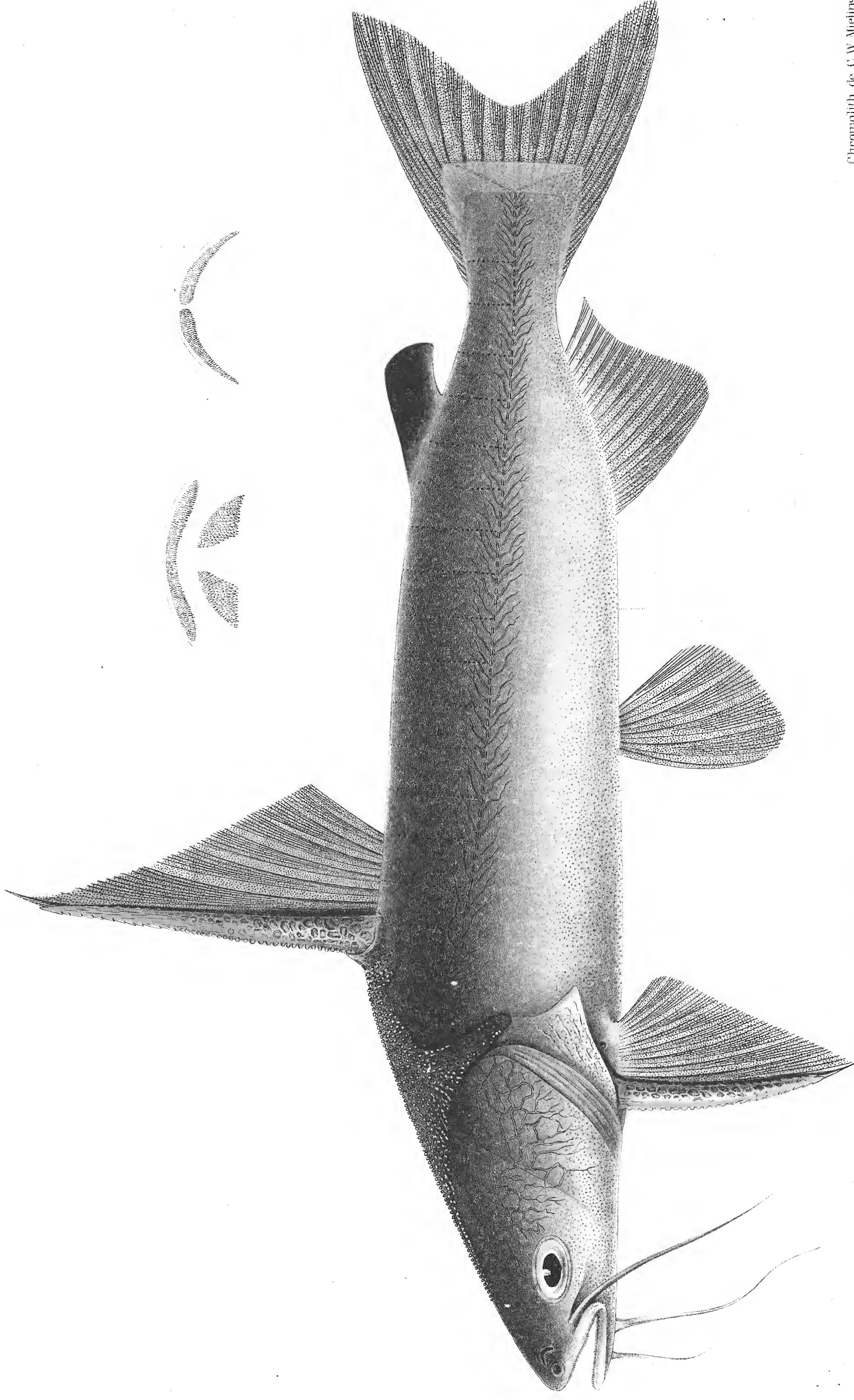
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Chromolith. de C. W. Meeling

Cephalocarys melanochir Blkr

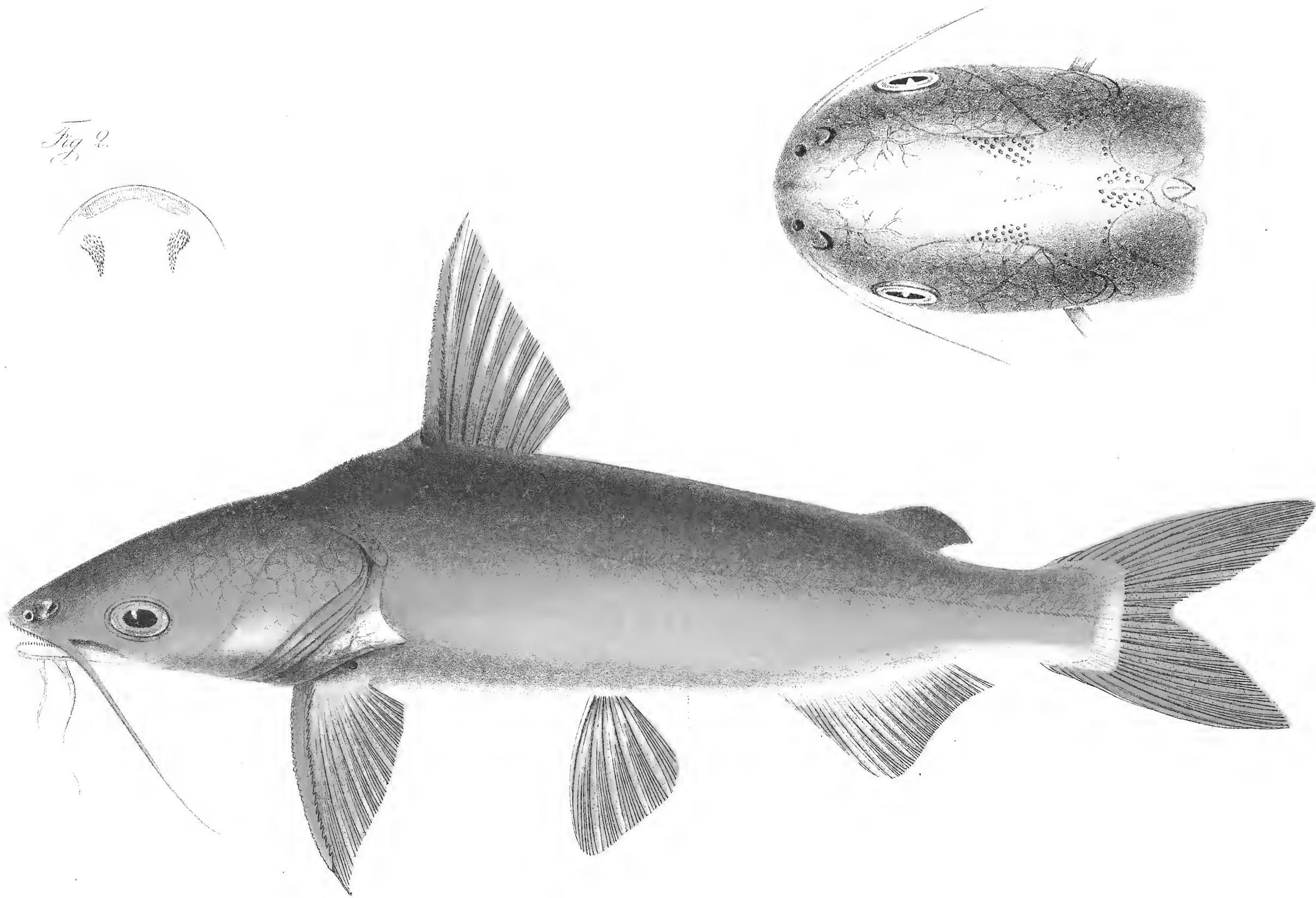
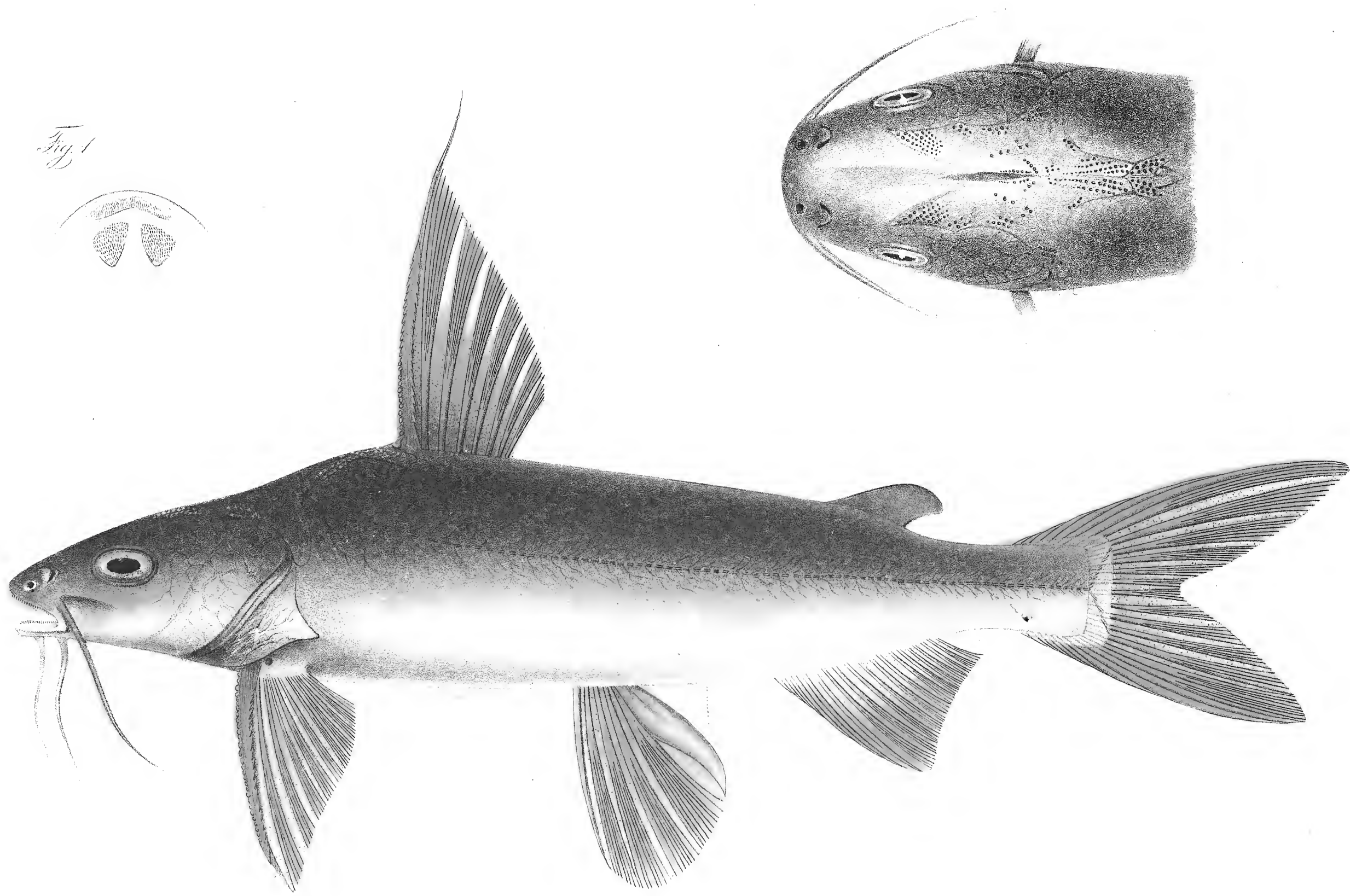


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L. Speigler del.

Silurus asotus Val.

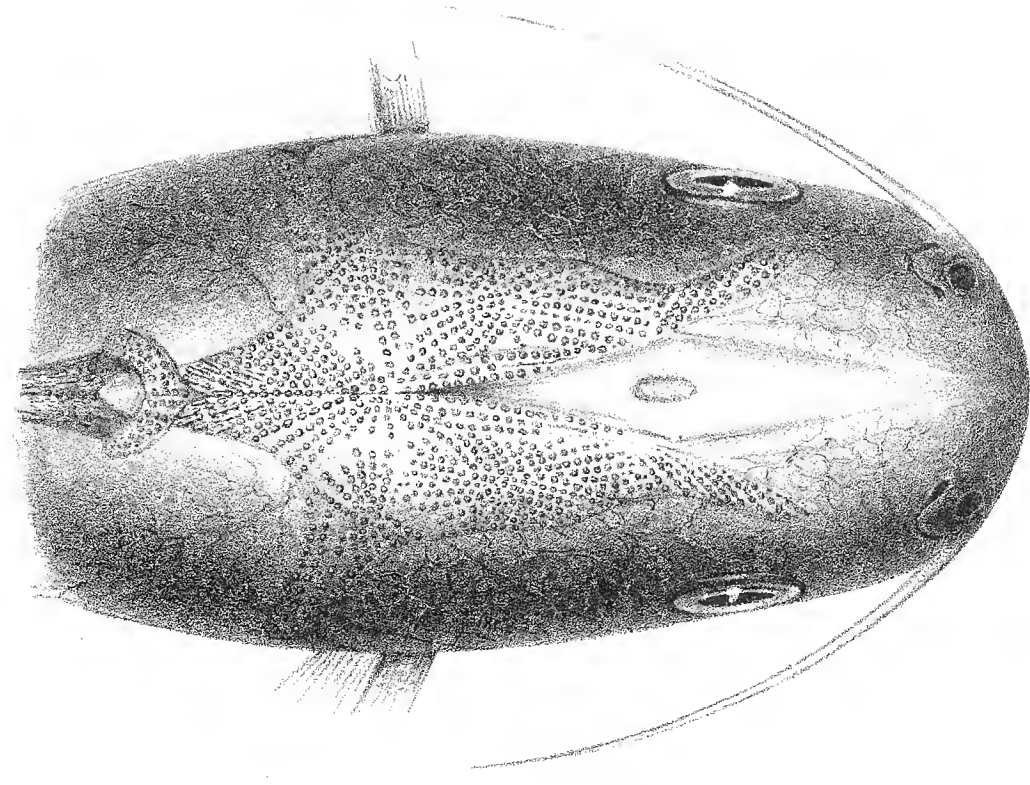


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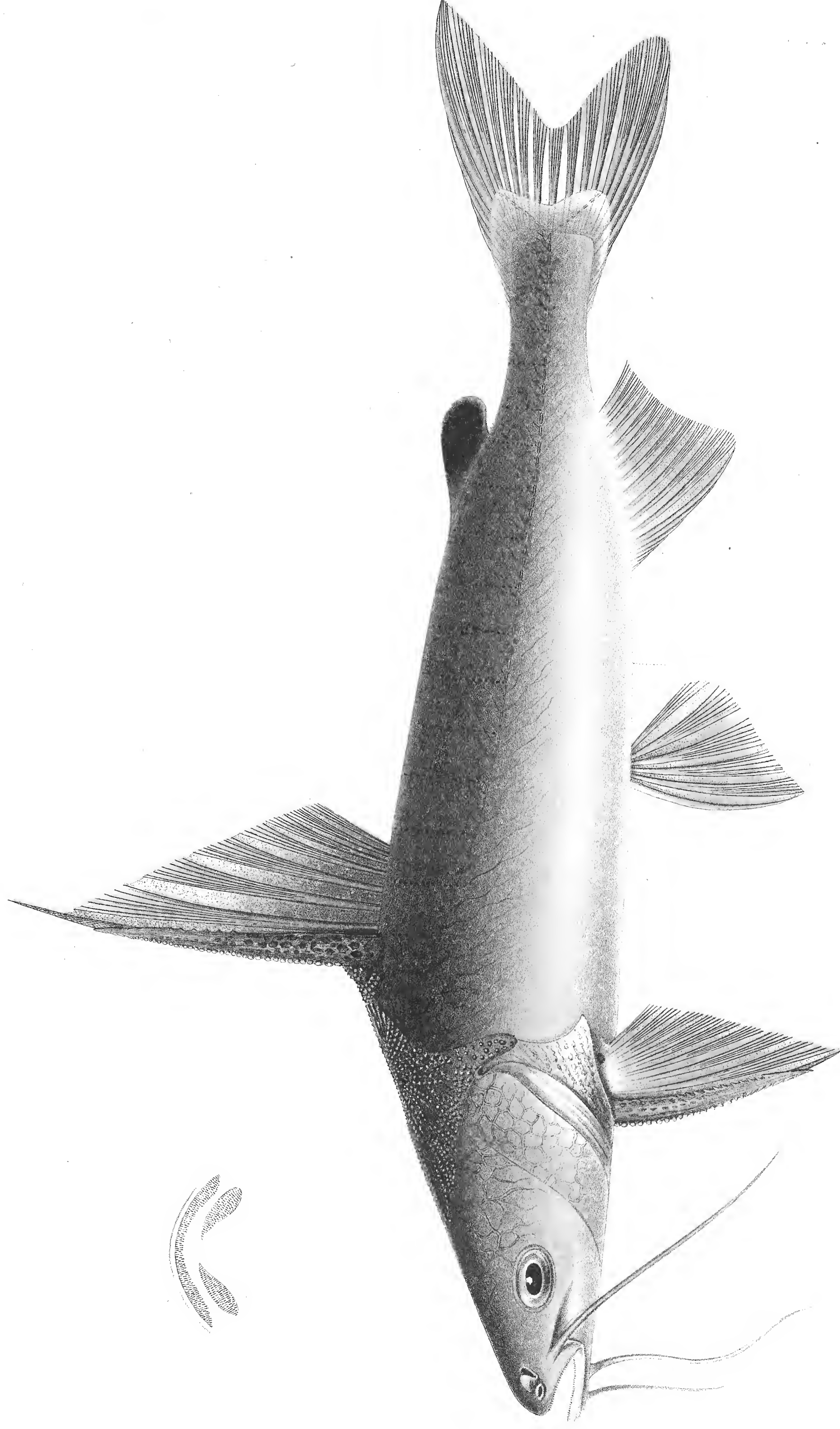
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Chromolith. de C.W. Meiling.

Fig. 1. *Arius venosus* Val. Fig. 2. *Arius leptocentracanthus* Blk.



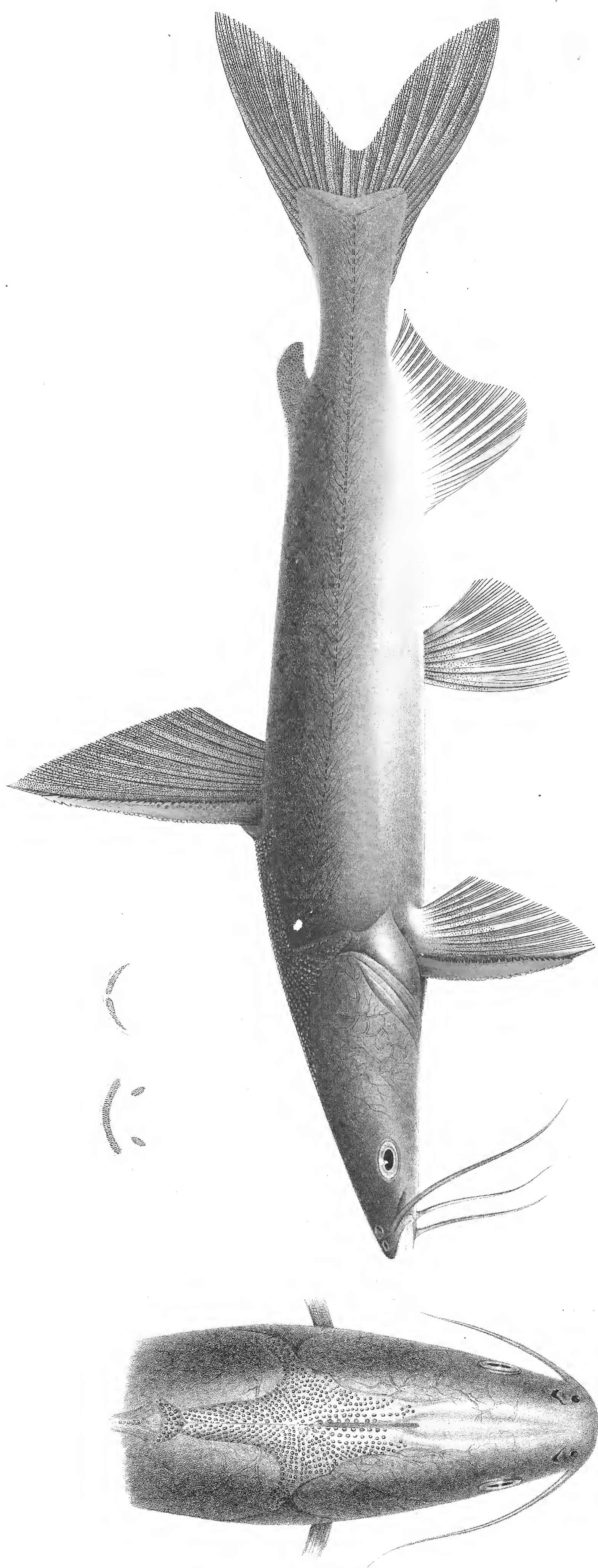
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L. Spengler delin.

Silurus macronotus Bl.



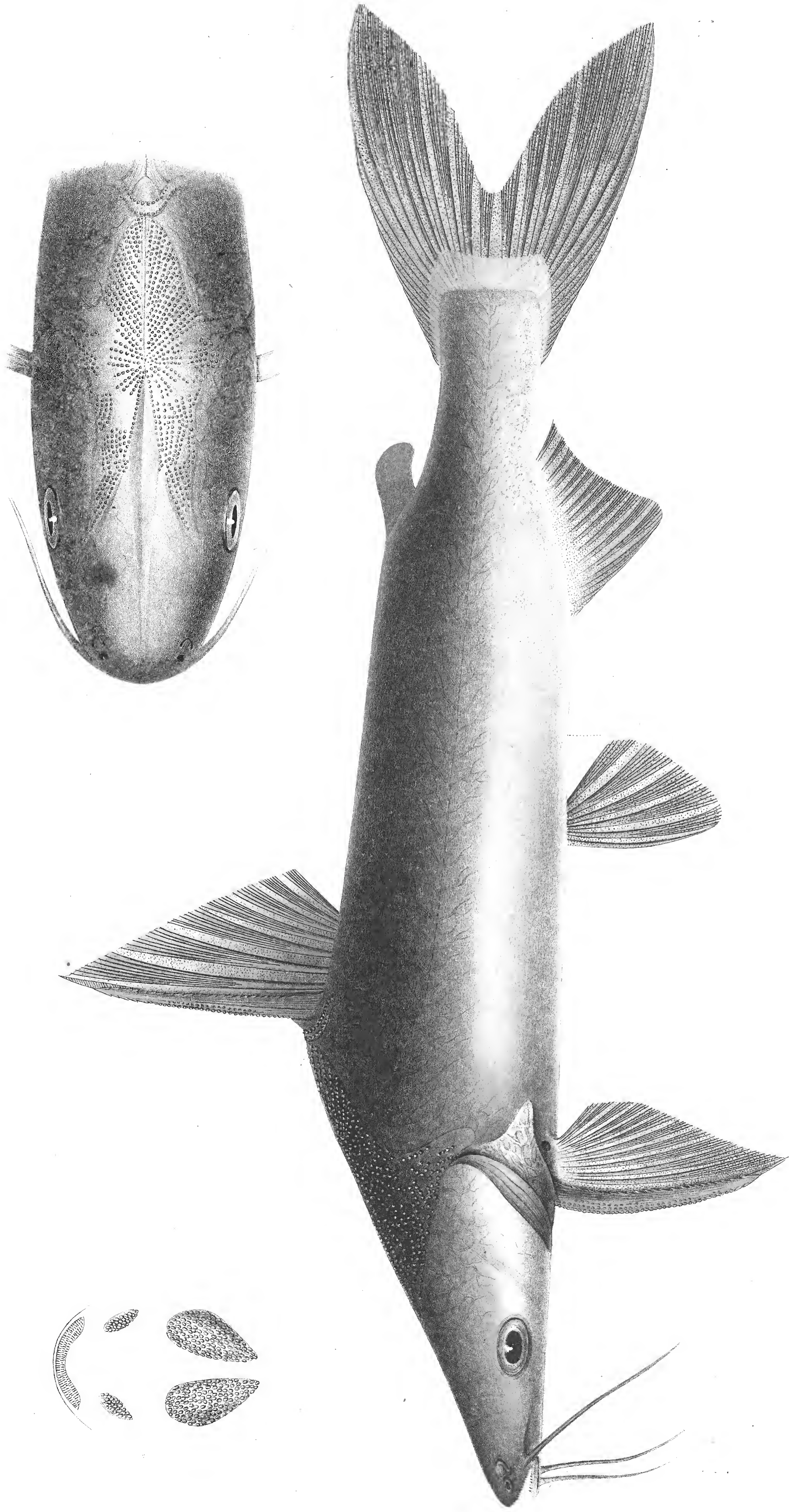


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L. Speigler delin.

Chromolith. de C.W. Meising.

Silurus biwaensis Val.

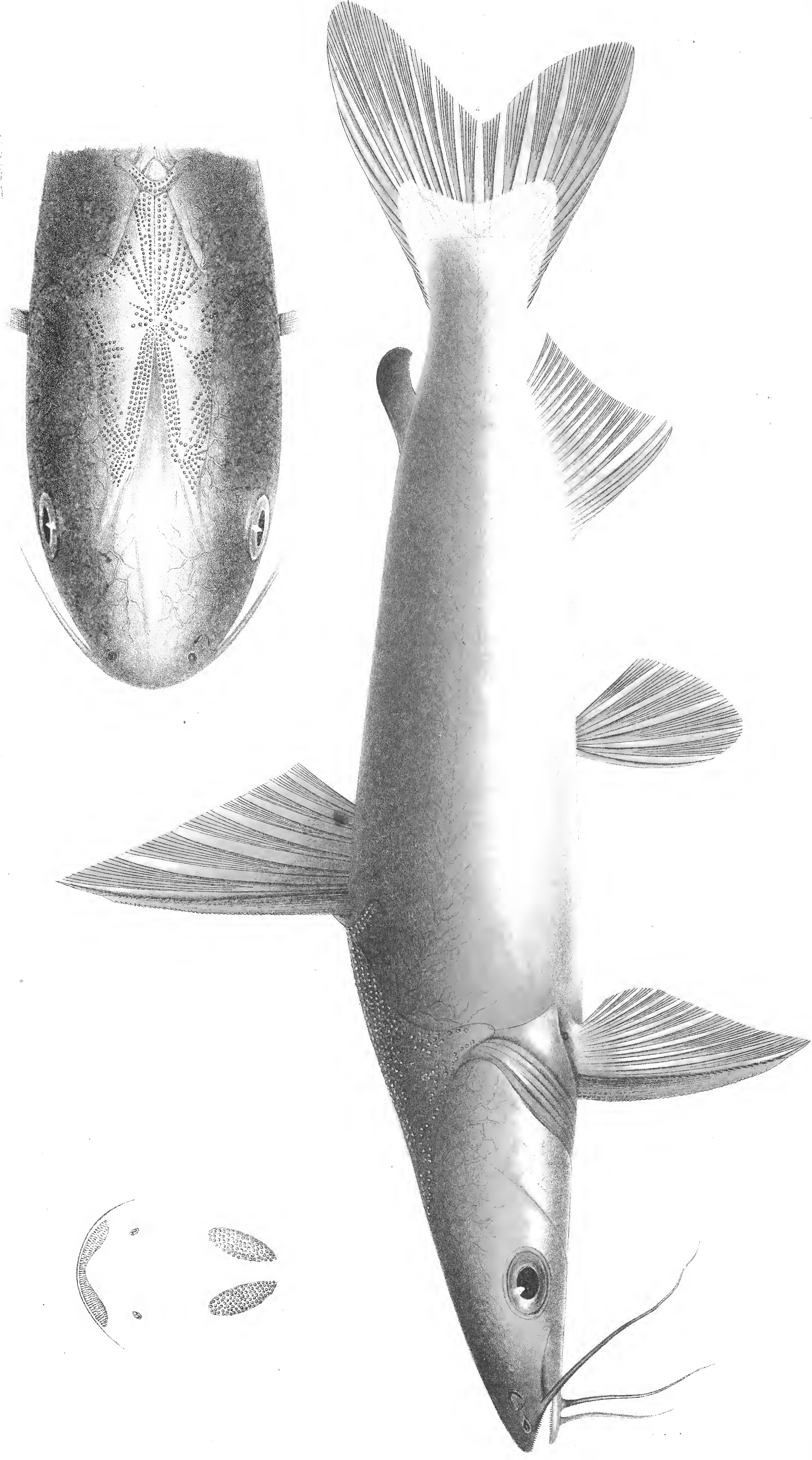


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L. Sprenger delin.

Arctides tengeri Blkr.

Chromolith. de C. W. Meibing.

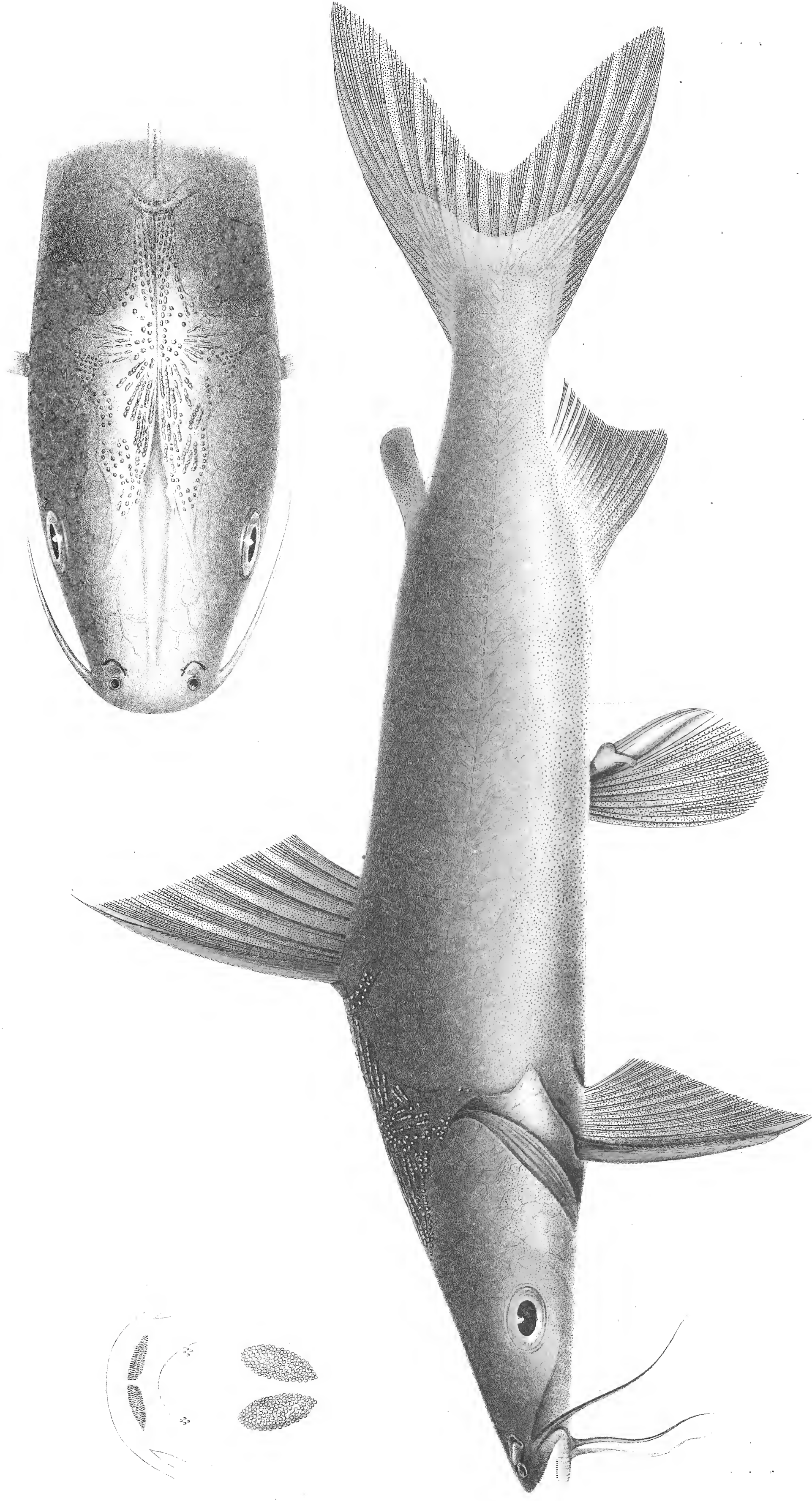


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L. Spengler delin.

Chromolith. de C.W. Meising.

Pseudorasbora parva Blkr.

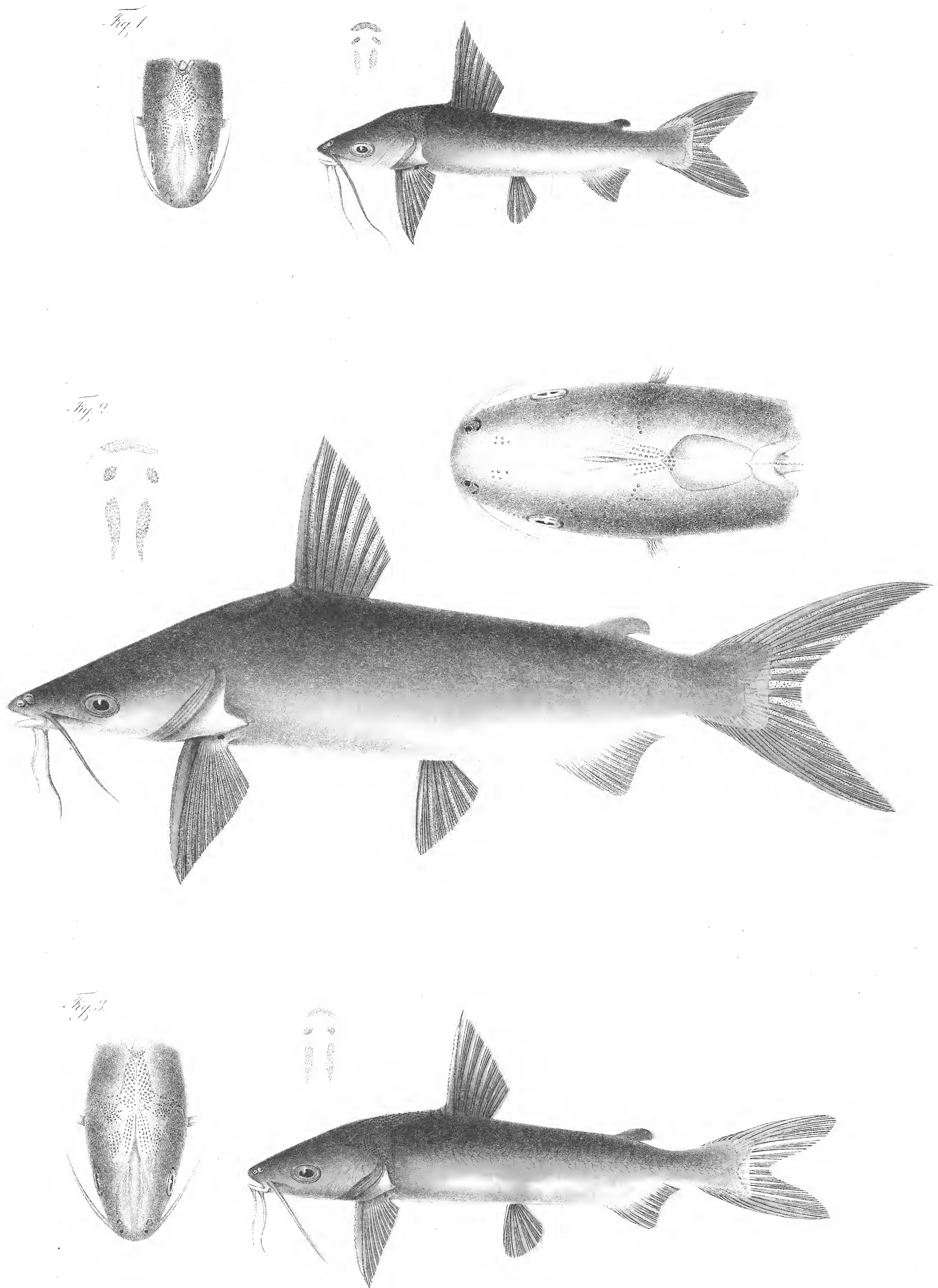


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L. Spengler delin.

Chromolith. de C. W. Meising.

Ariodes argyrolepis Blk.

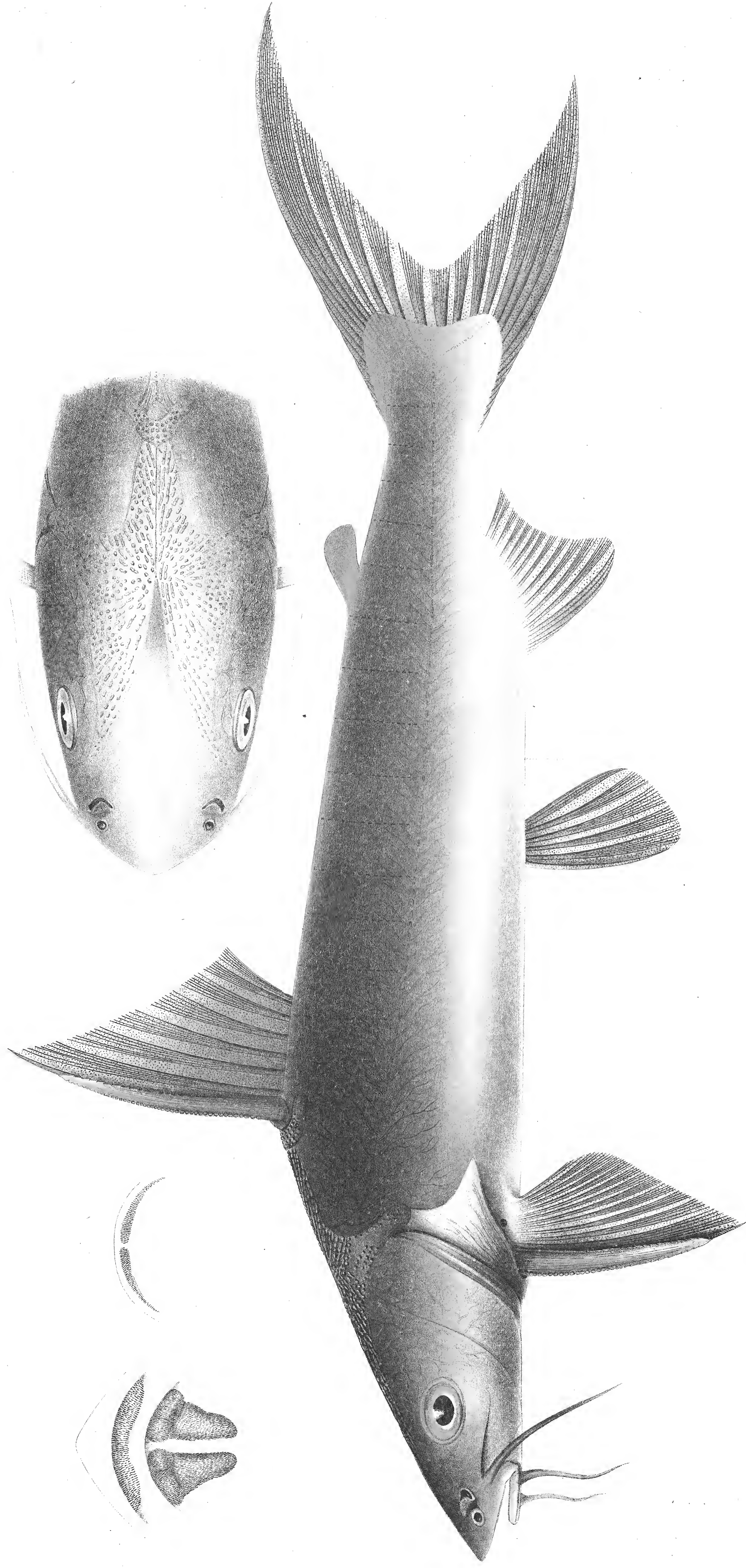


P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meising.

Fig. 1. *Ariodes geniaspis* Blkr. Fig. 2. *Ariodes leuccephalus* Blkr. Fig. 3. *Ariodes polystaphylocodon* Blkr.

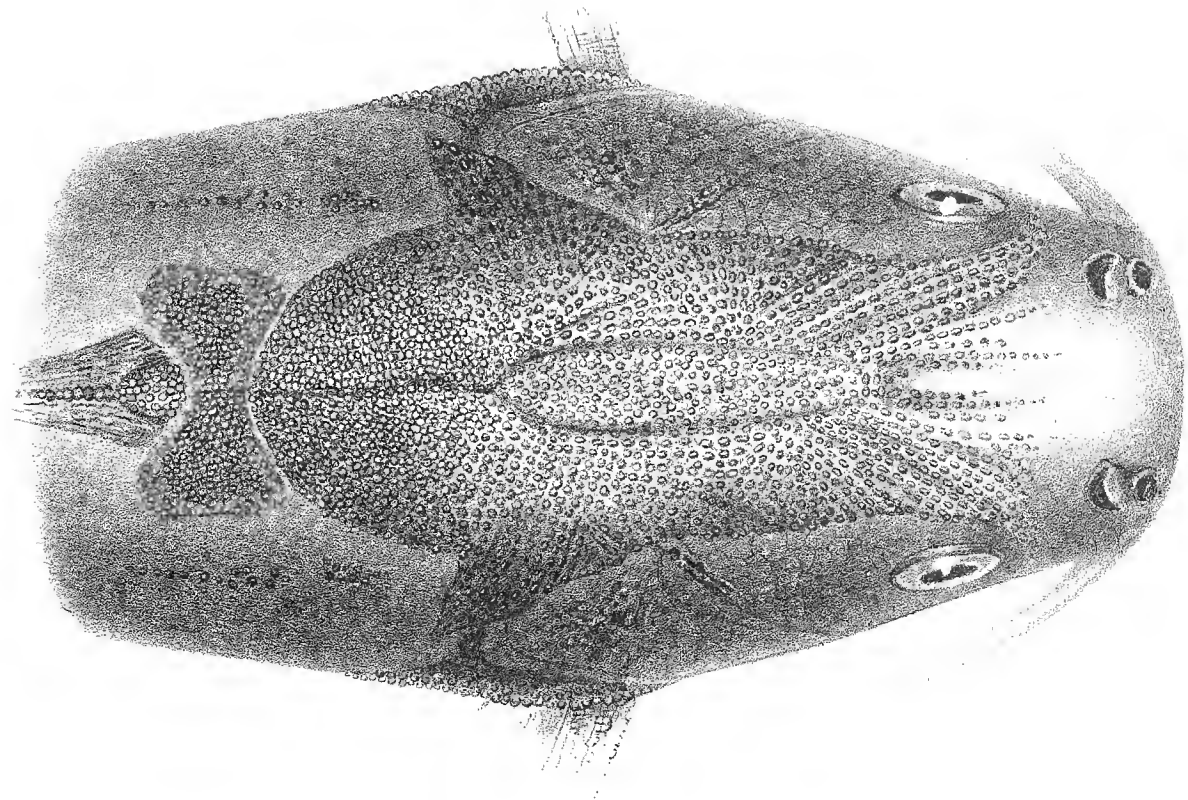


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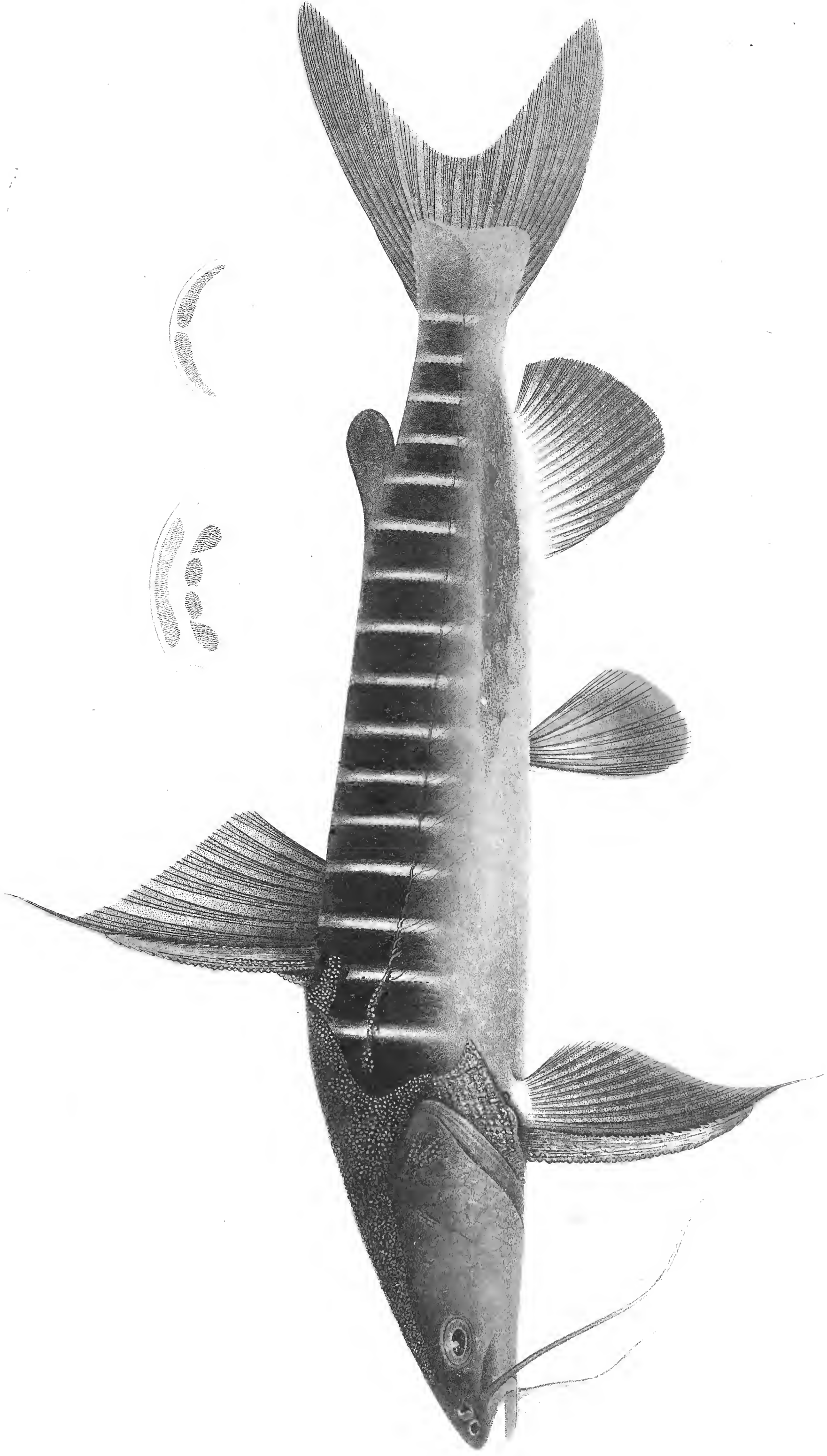
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Chromolith. de C. W. Meising.

Silurus asotus Blkr



P. Bleeker del.



L. Spengel delin.

Chromolith. de C. W. Meising.

Hexanemichthys sandarac Btk.

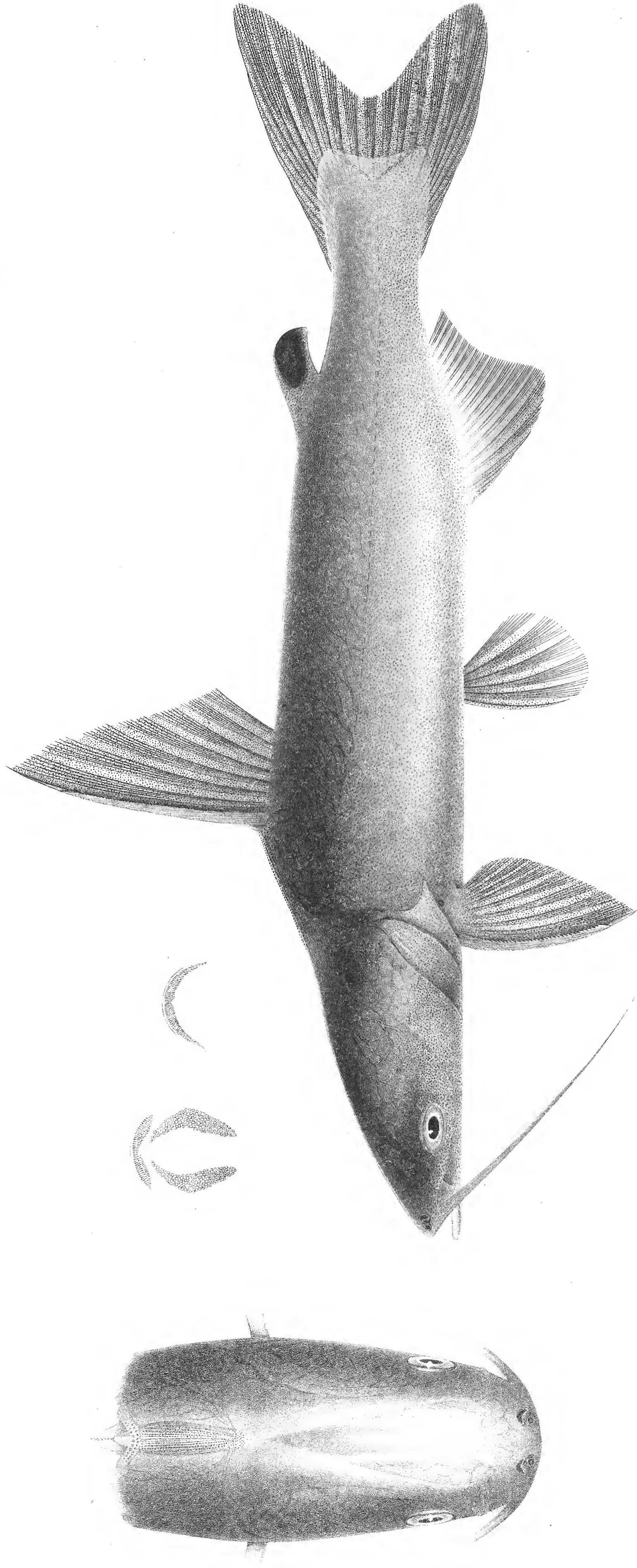


P. Bleeker delin.

L. Spengler delin.

Chromolith. de C. W. Meising.

Stegoniscus talienensis Ble.

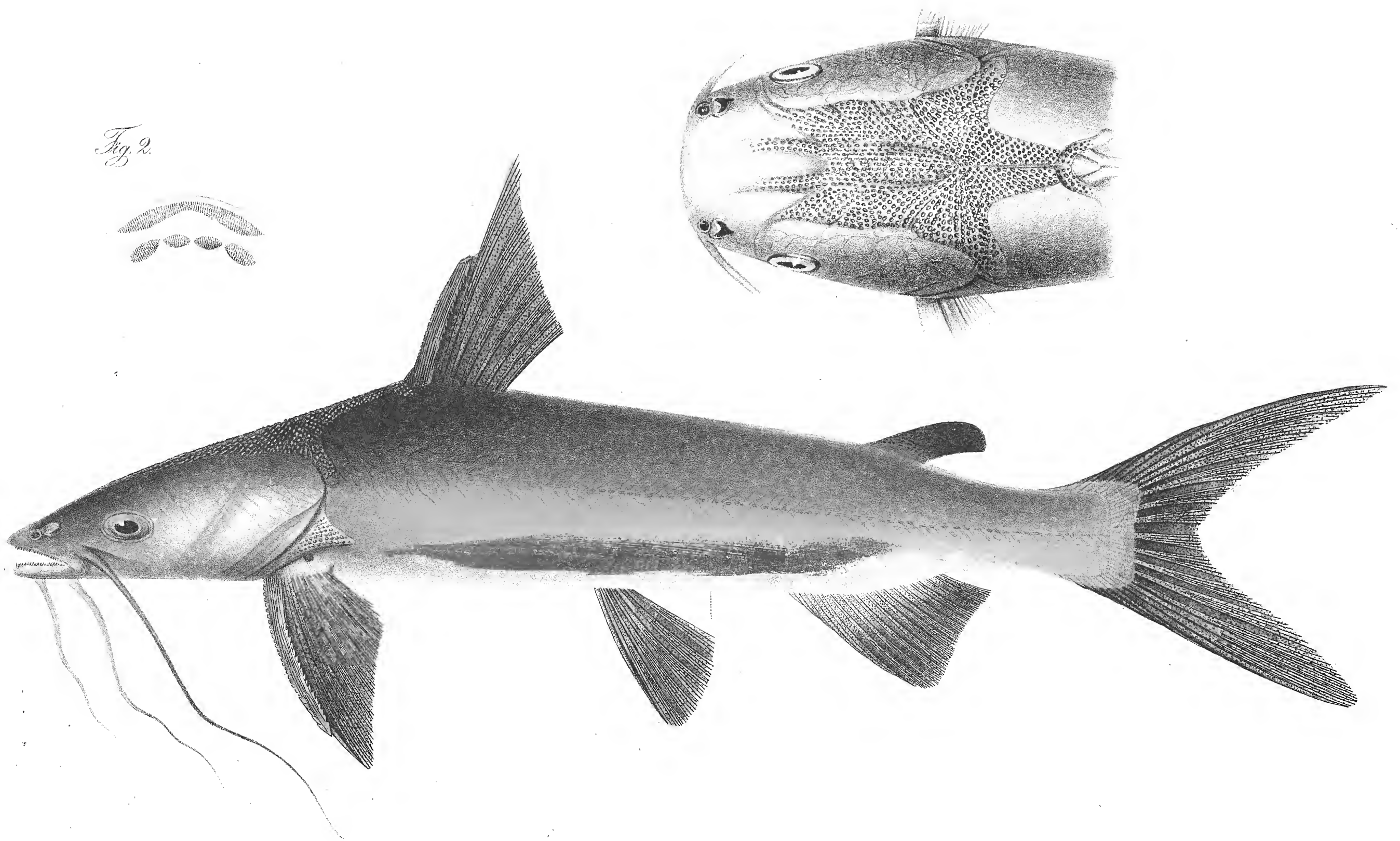
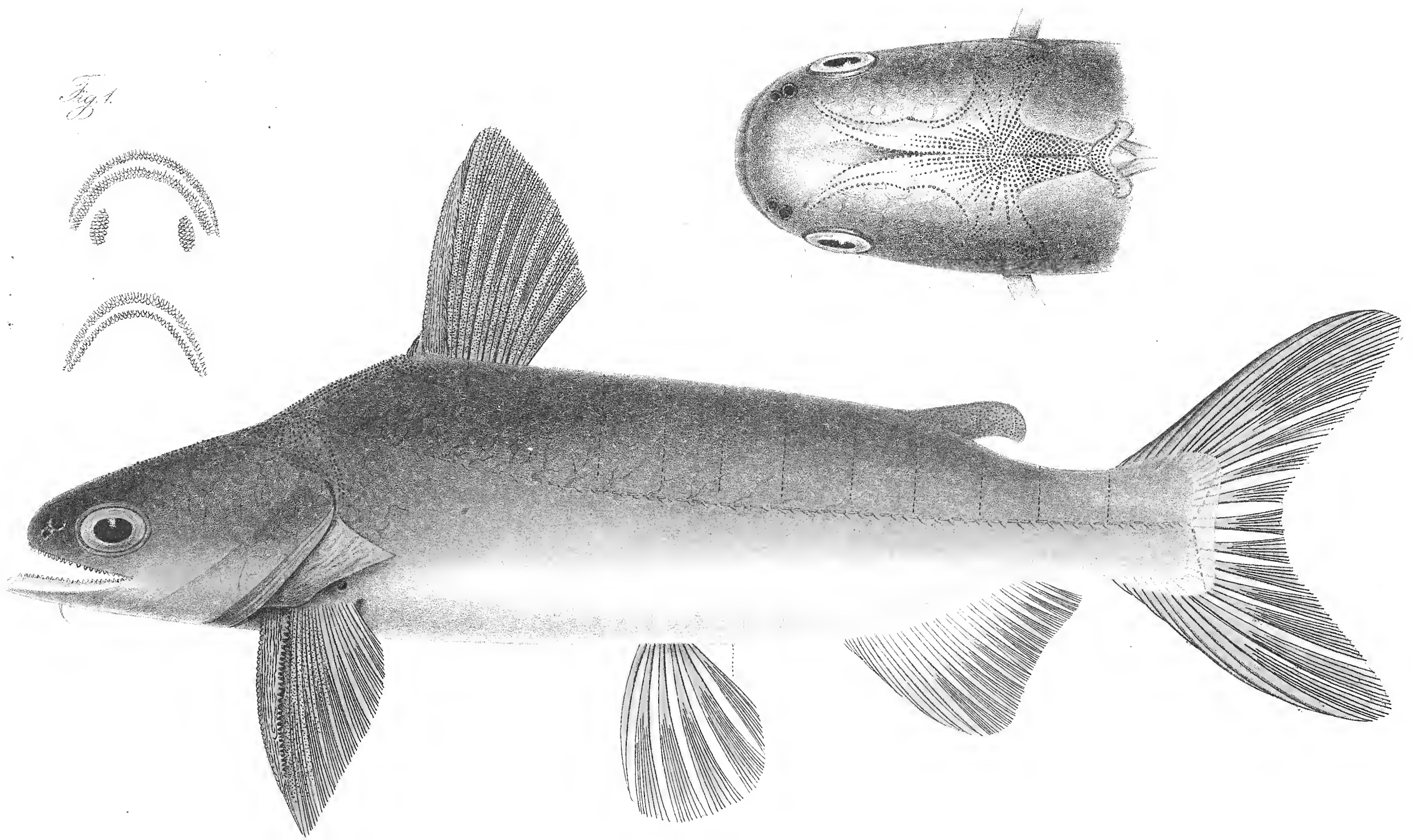


P. Bleeker del.

L. Spiegler delin.

Chromolith. de C. W. Mieling.

Osteogobius macrocephalus Blkr.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meiling.

Fig. 1. *Batrachosephalus micropogon* Blkr. Fig. 2. *Hexanematichthys leptaspis* Blkr.

Fig. 1.

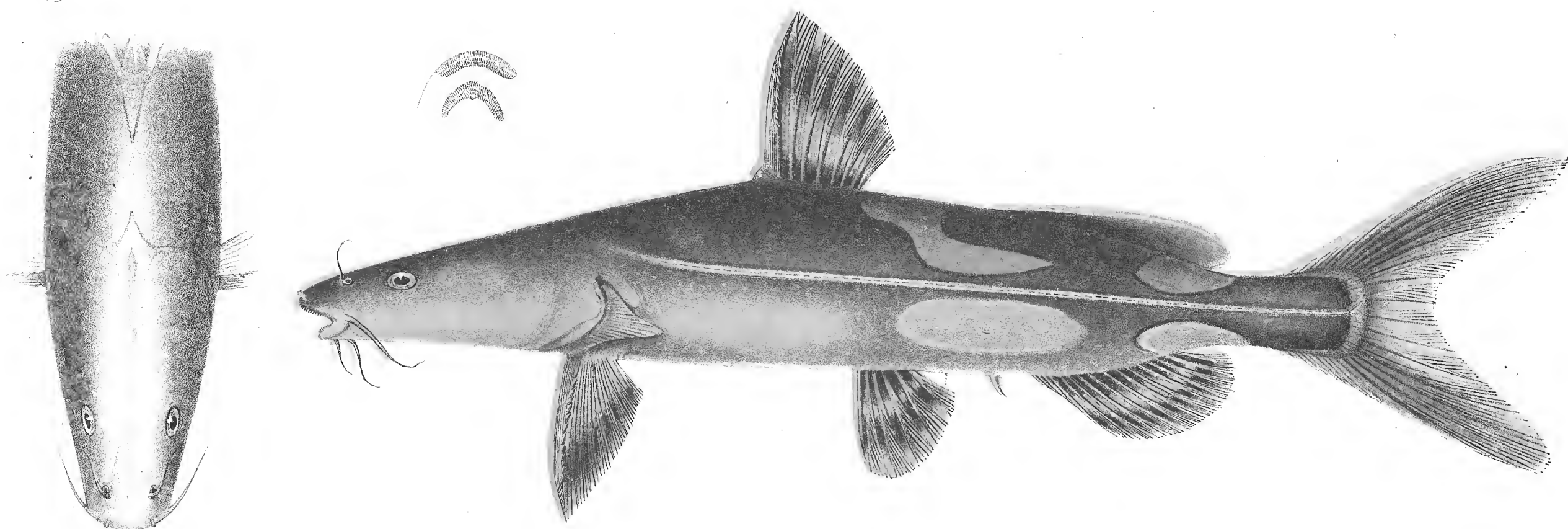


Fig. 2.

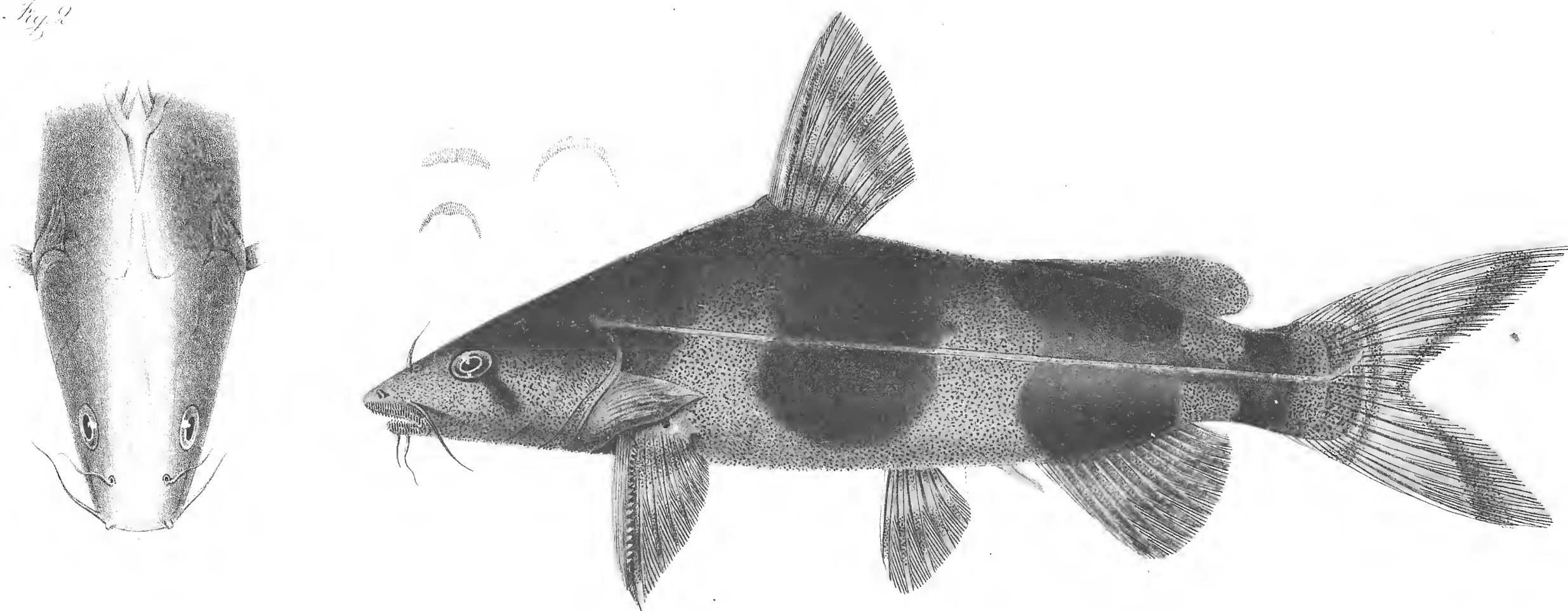
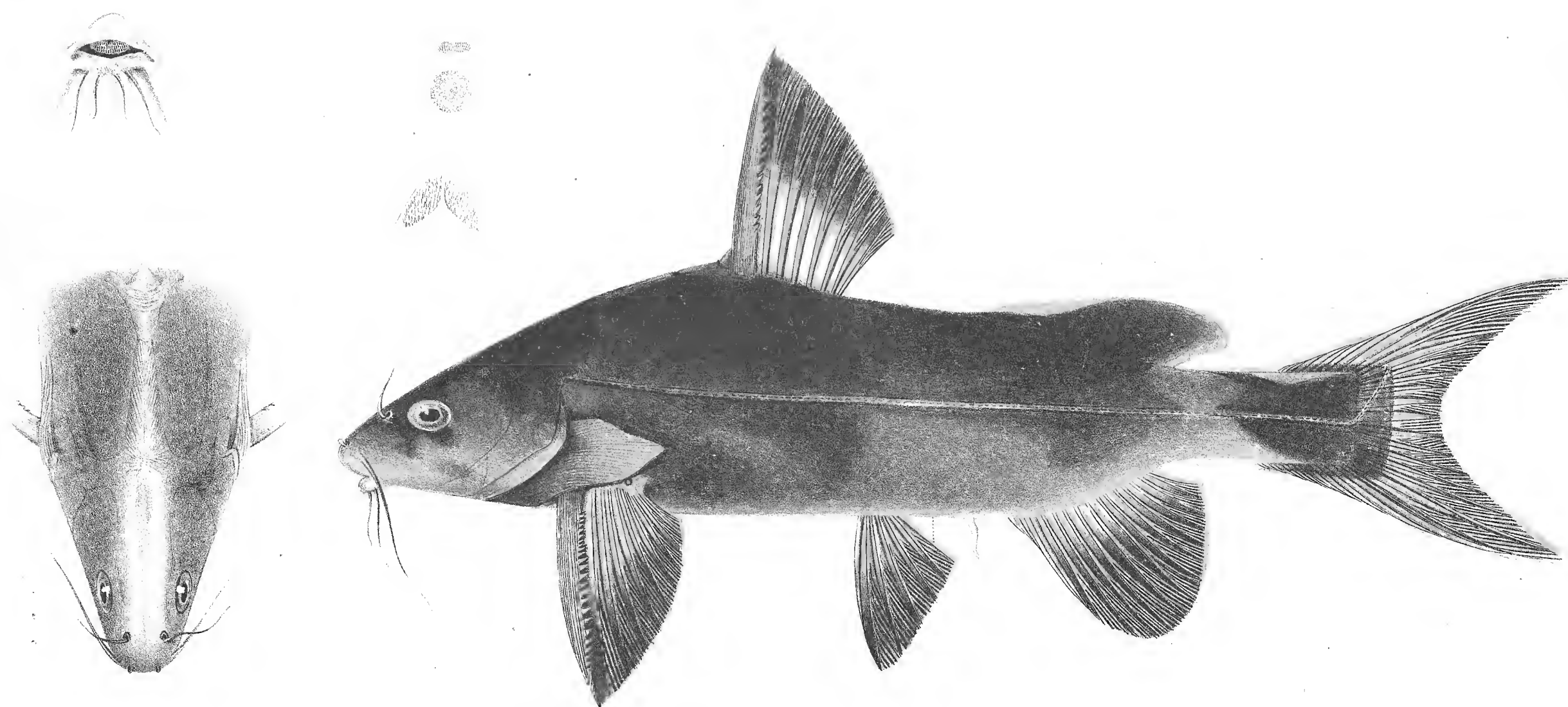


Fig. 3.

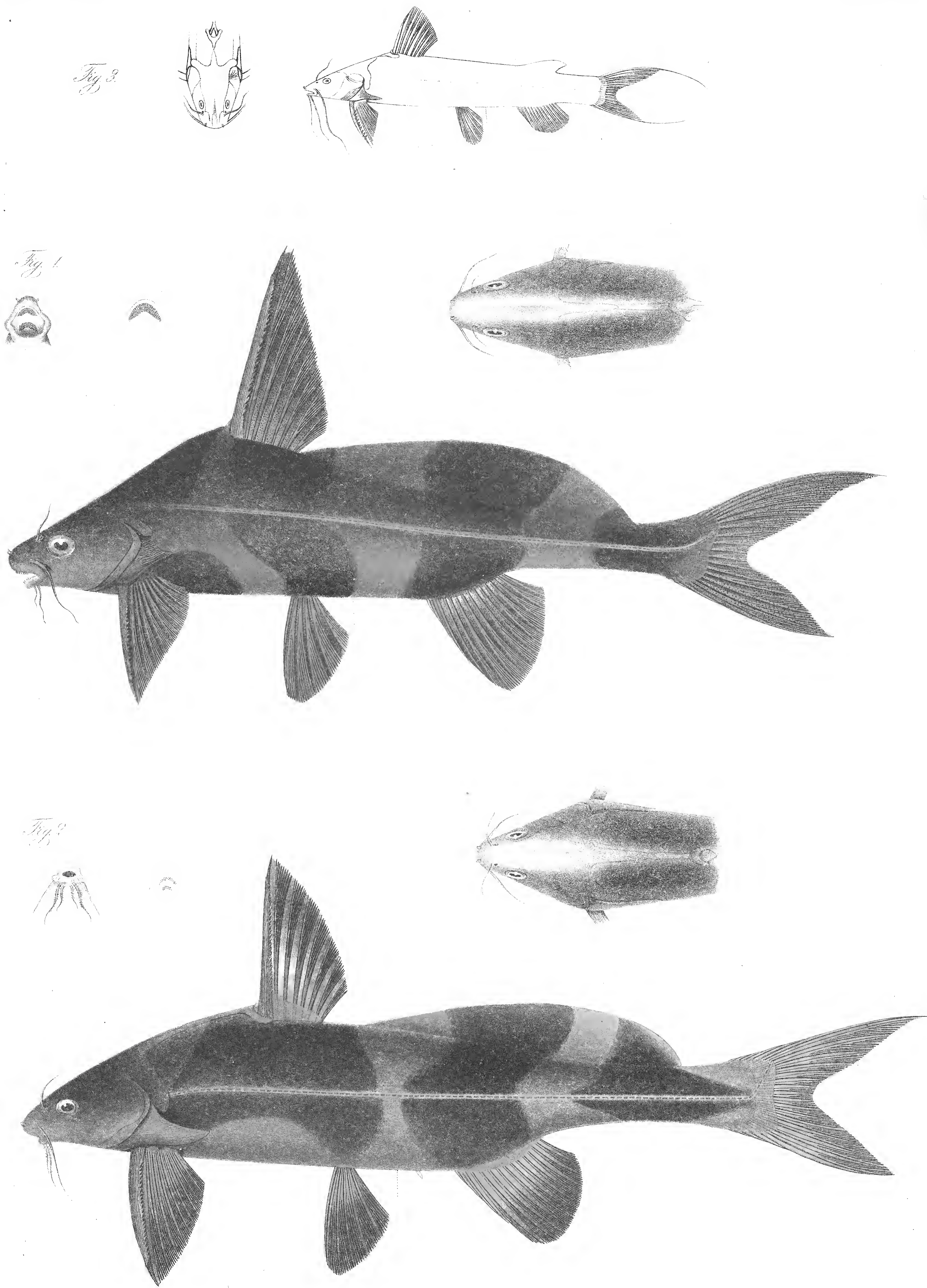


P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meiling.

Fig. 1. *Leiocassis micropege* Blkr. Fig. 2. *Leiocassis poecilopterus* Blkr. Fig. 3. *Bagroides melanopterus* Blkr.

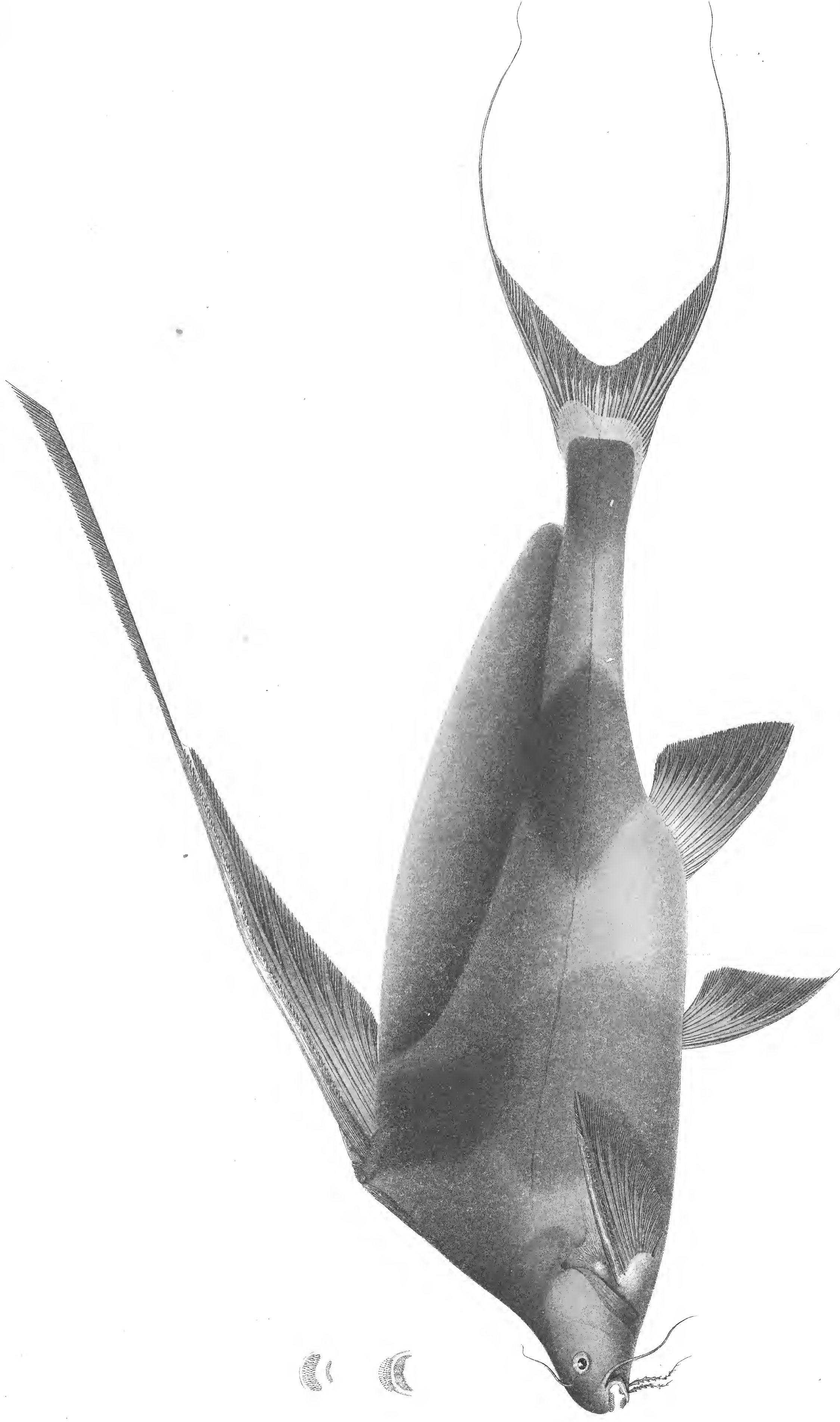


P. Bleeker delin.

L. Speigler delin.

Chromolith. de C.W. Meiling.

Fig. 1. Pseudobagrichthys macracanthus Blkr. Fig. 2. Pseudobagrichthys macropterus Blkr. Fig. 3. Leicocassis stenomus Blkr.

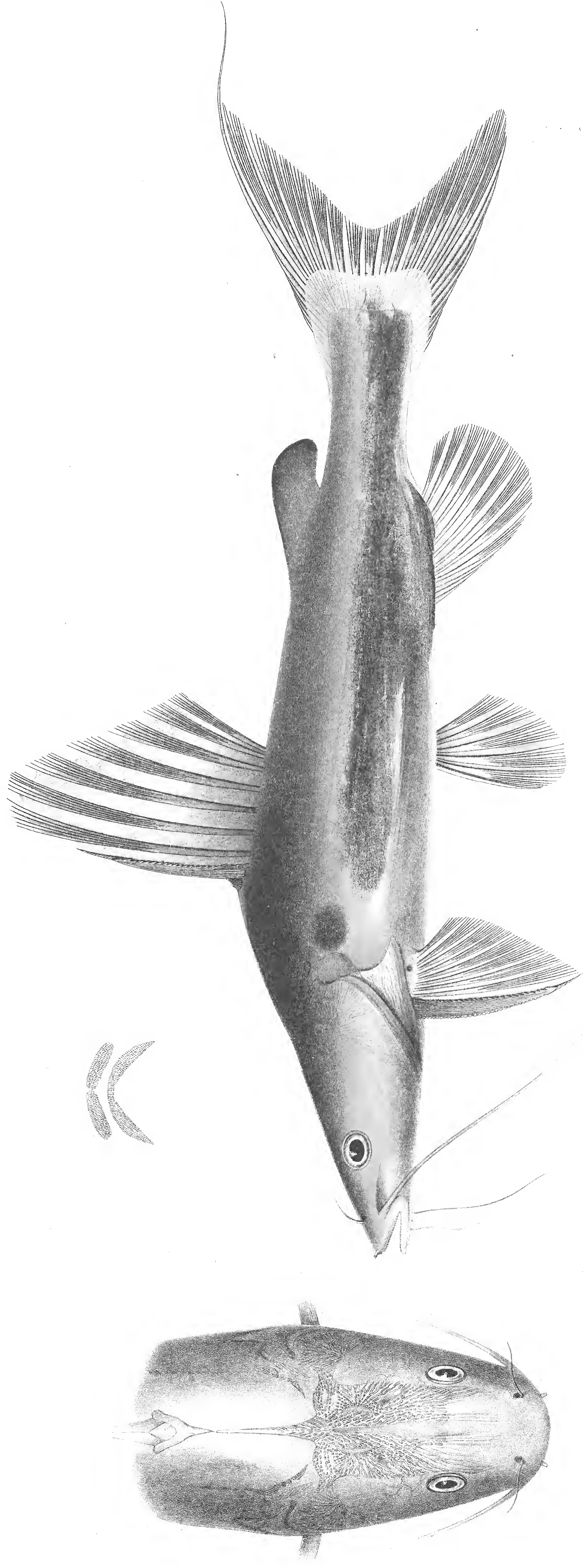


P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meining.

Bagrichthys hypolepis Bleeker.

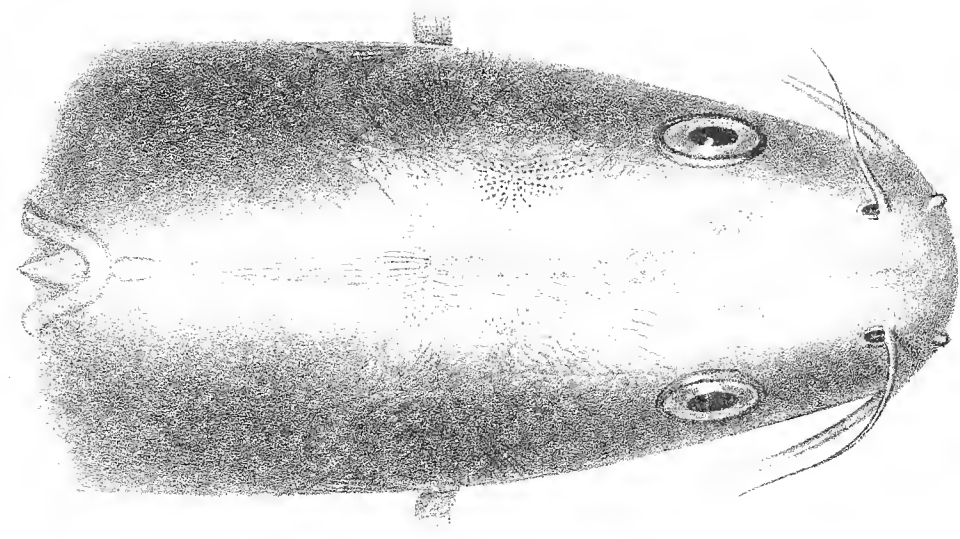


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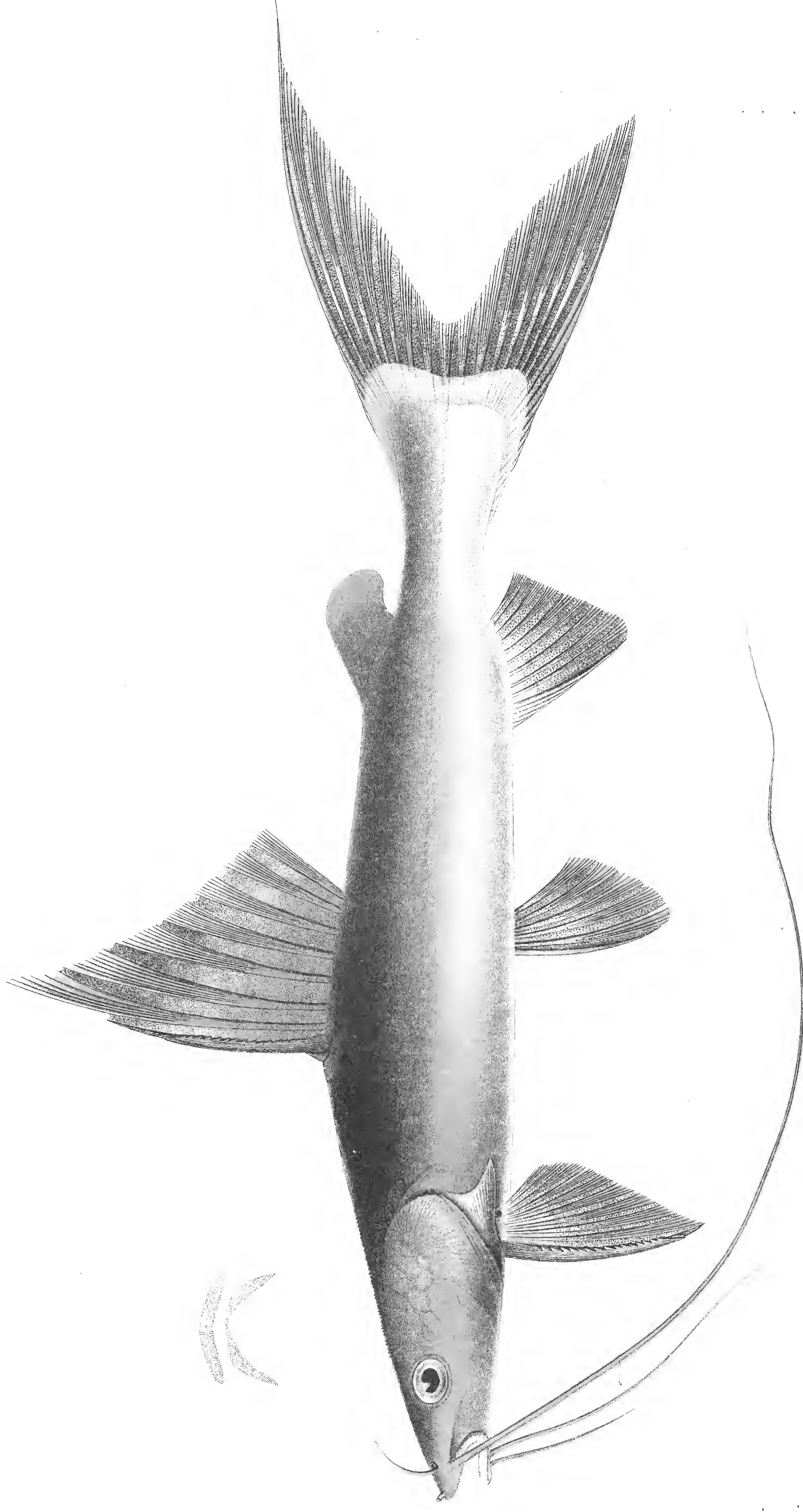
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Chromolith. de C.W. Miching.

Hemibarbus nemurus. Bleeker



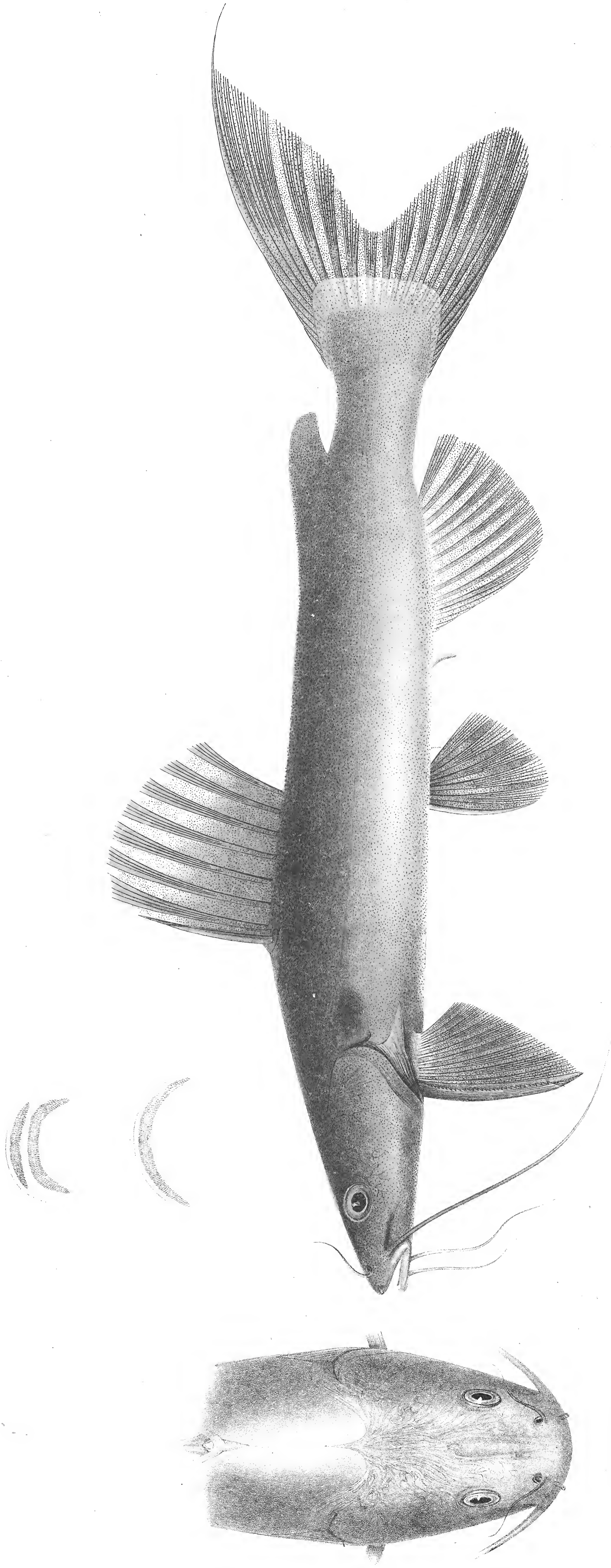
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L. Spengler delin.

Chromolith. de C.W. Meising.

Hemibagrus Hoorevii Bleeker

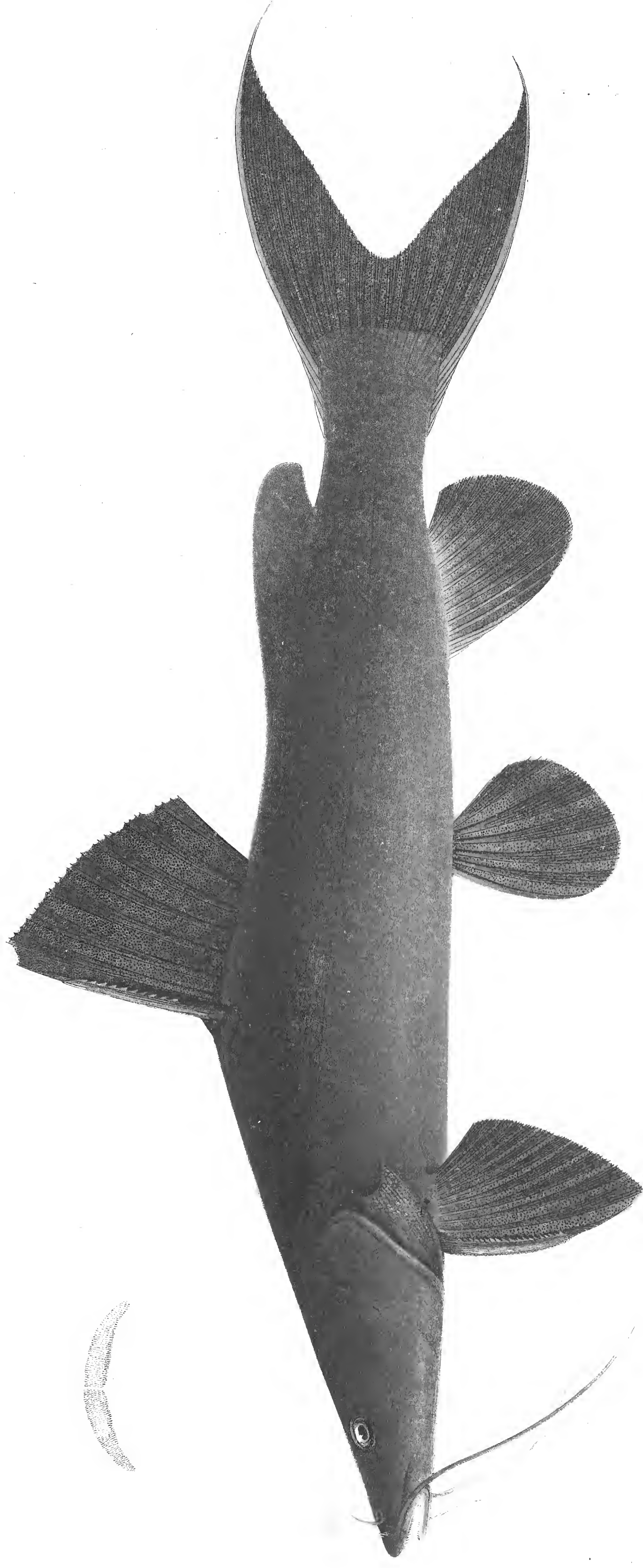
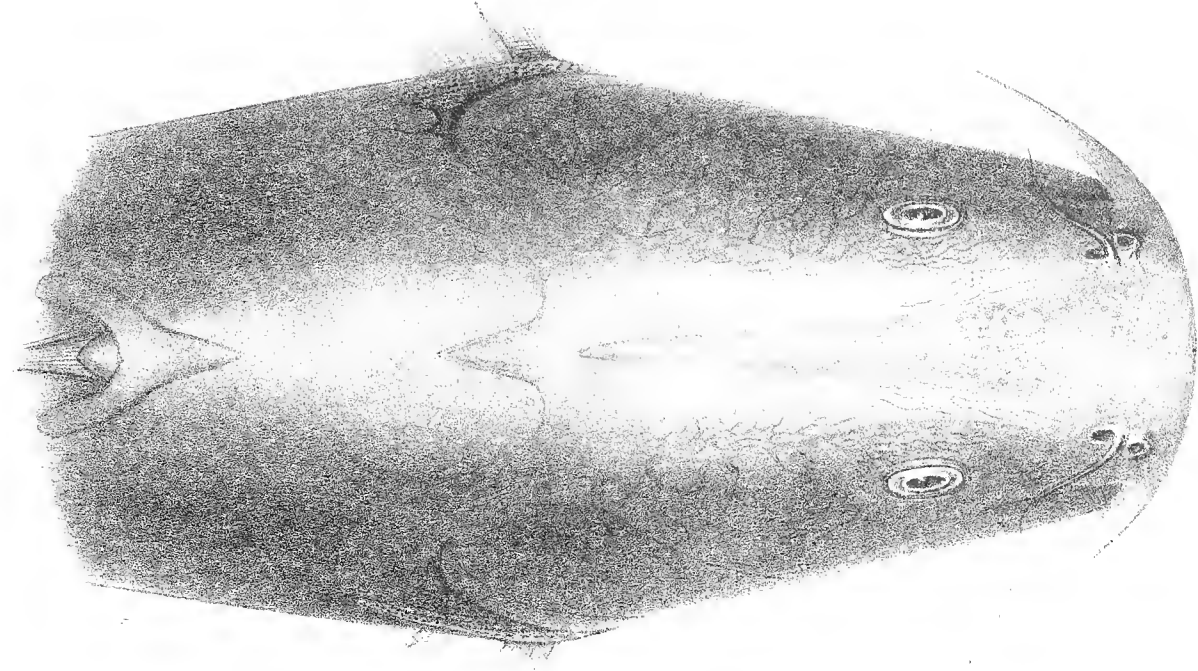


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L. Speigler delin.

Chromolith. de C. W. Meiling.

Hemibagrus planiceps Blkr.

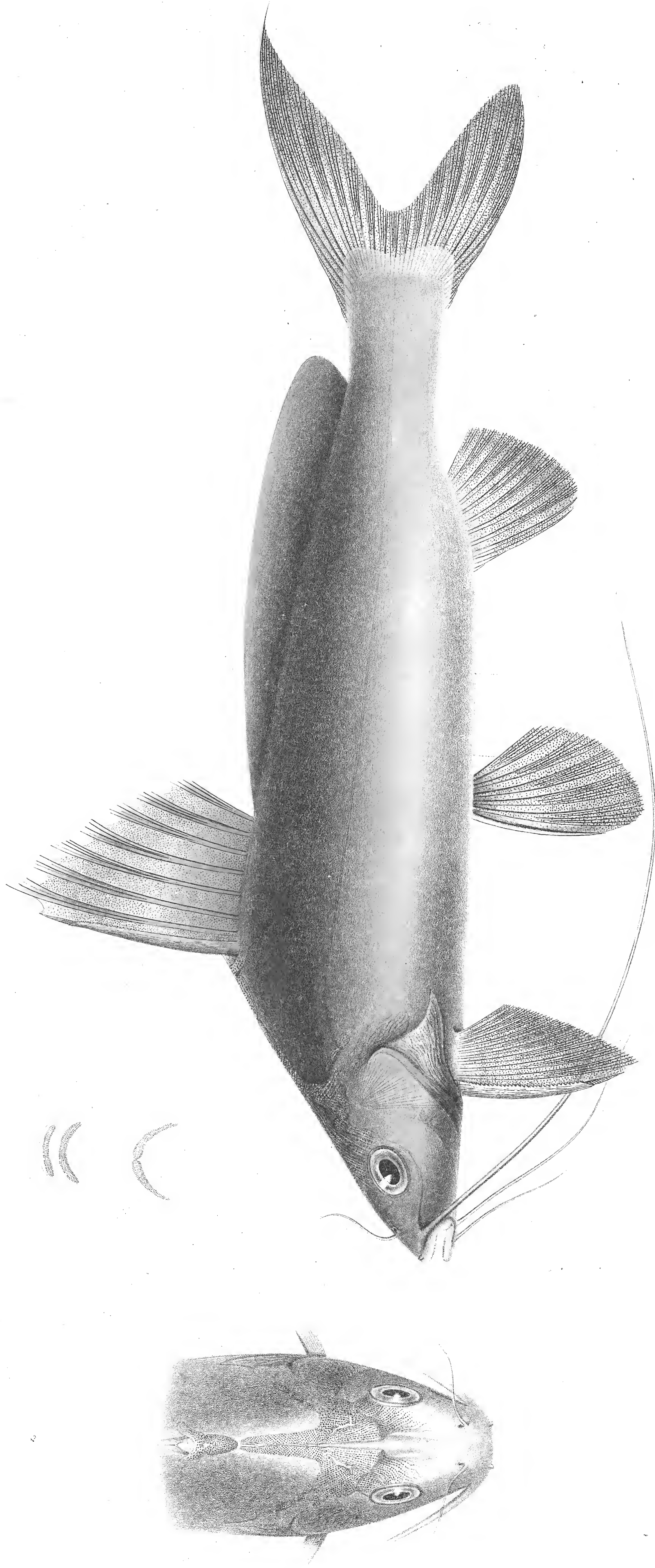


P. Bleeker del.

L. Sprenger del.

Hemibagrus Hyak. sin.

Chromolith. de C. W. Meising.

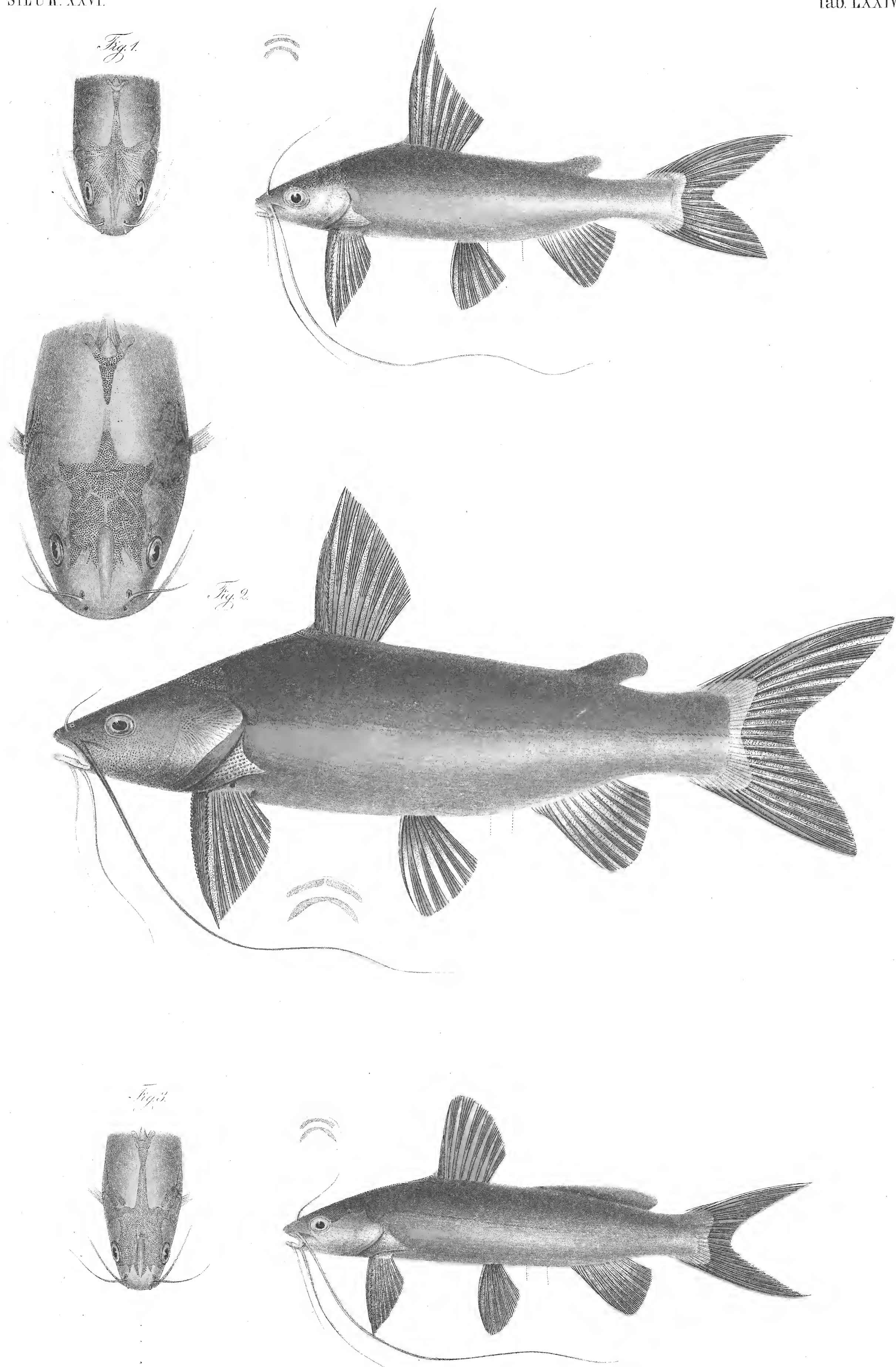


P. Bleeker del.

L. Speigler delm.

Chromolith. de C.W. Meising.

Hypoclinemus macronema Bleeker.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C. W. Meiling

Fig. 1. *Hypselobagrus wolffii* Blkr. Fig. 2. *Aspidobagrus gulosus* Blkr. Fig. 3. *Hypselobagrus micracanthus* Blkr.

Fig. 1

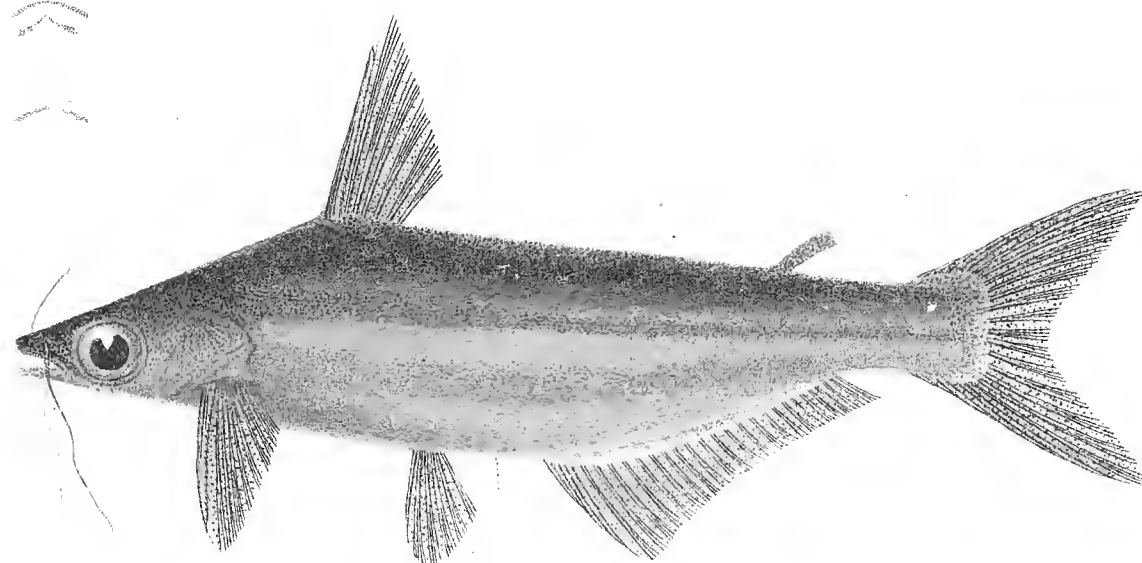


Fig. 2

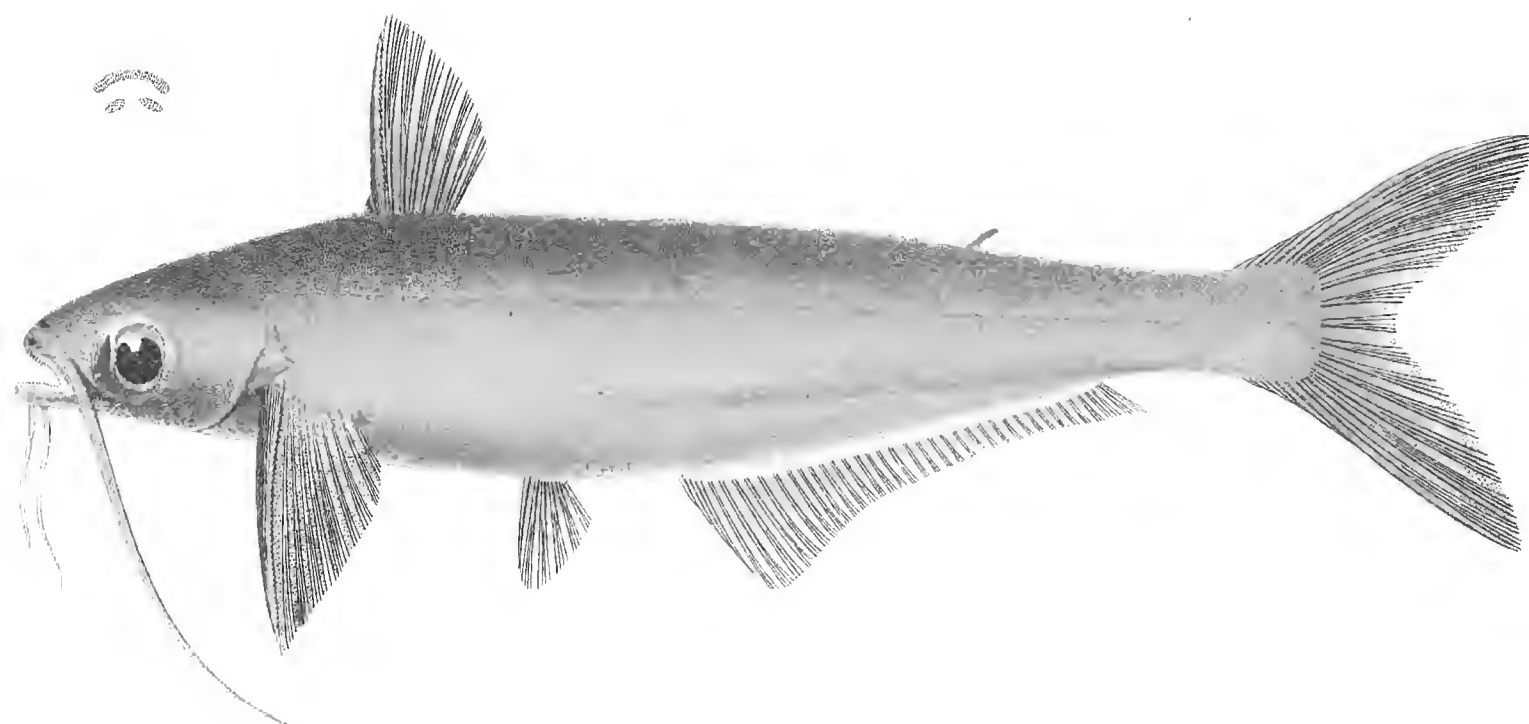
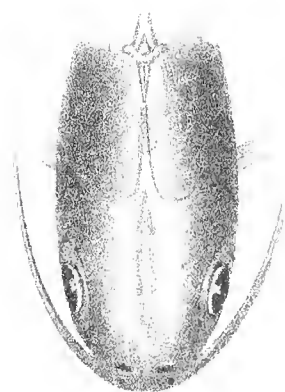
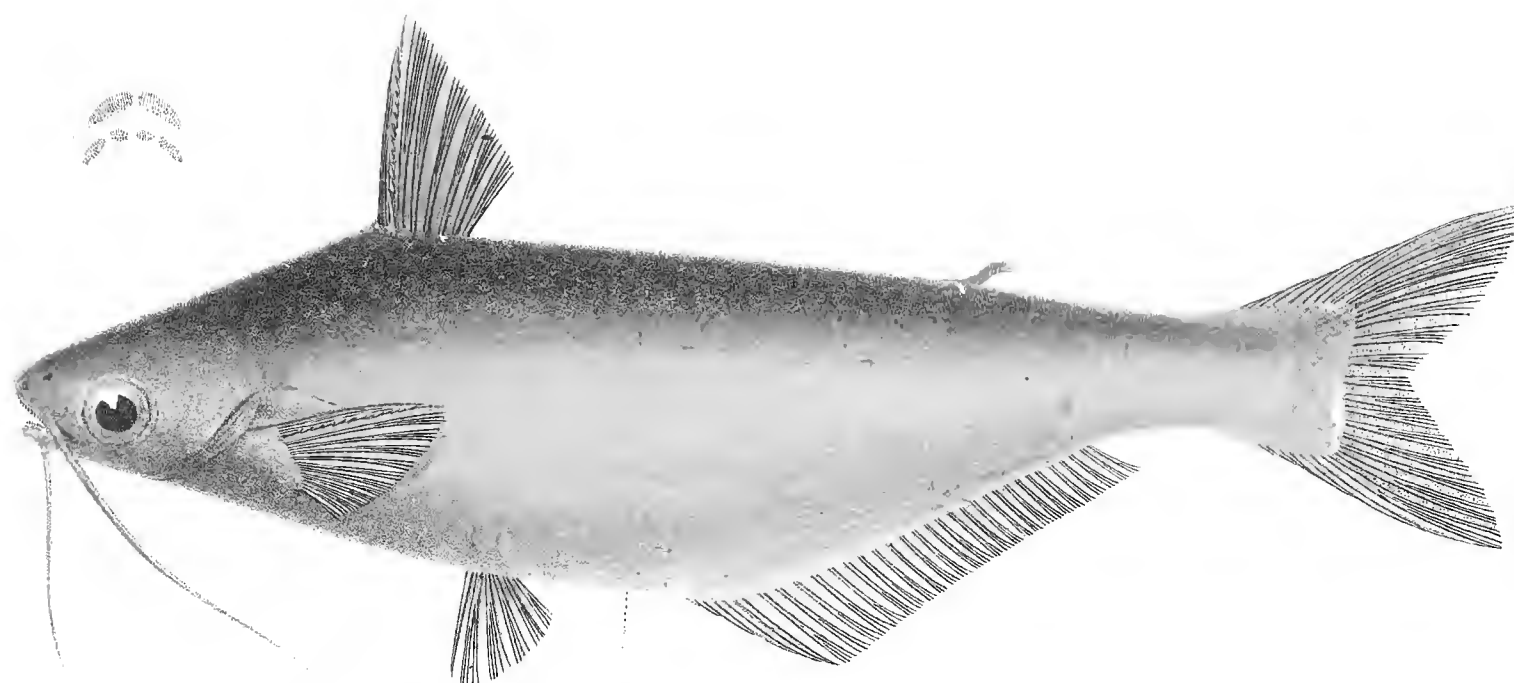


Fig. 3

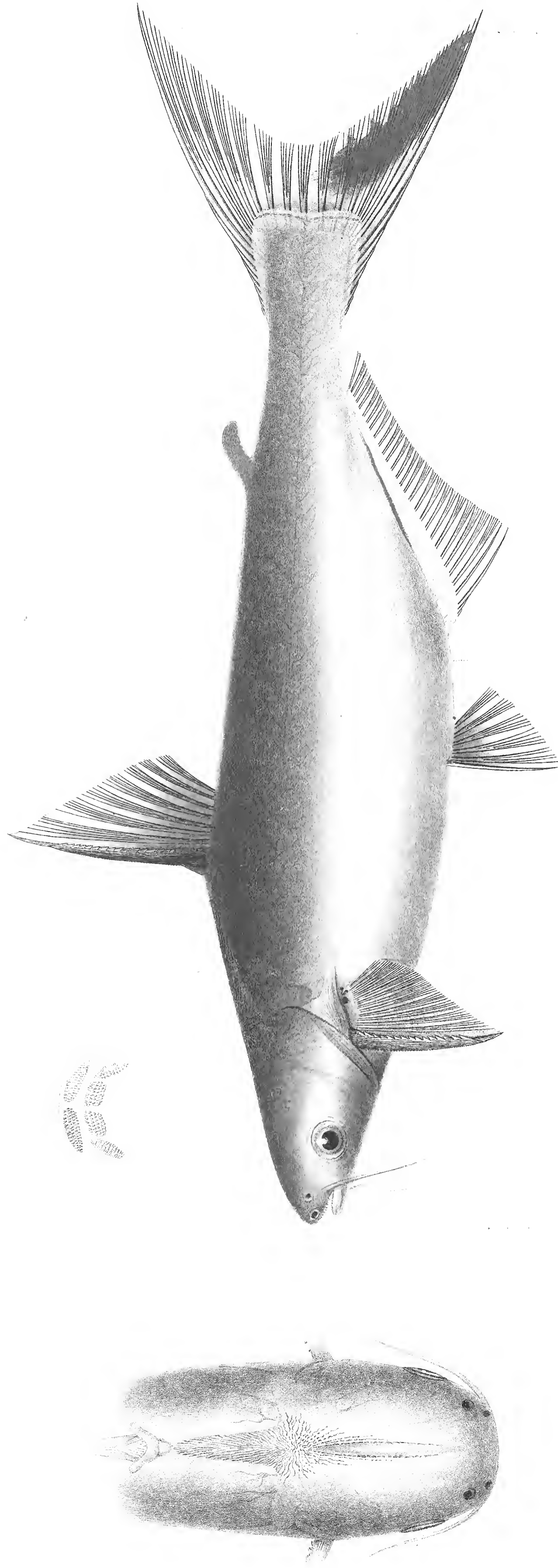


E. Bleeker del.

L. Speigler del.

Chromolith. de C.W. Meising

Fig. 1. *Pseudotropius brachypterus* Blkr. Fig. 2. *Lates hexanema* Blkr. Fig. 3. *Pangasius macronema* Blkr.



P. Bleeker del.

L. Speigler delin

Chromolith. de C.W. Mebing

Pangasius djambal Blkr

Fig. 1

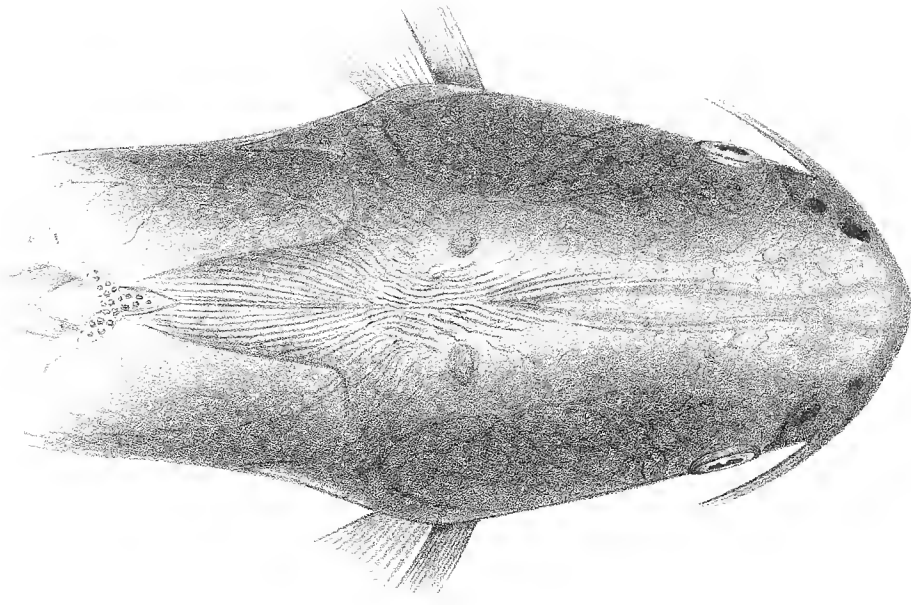
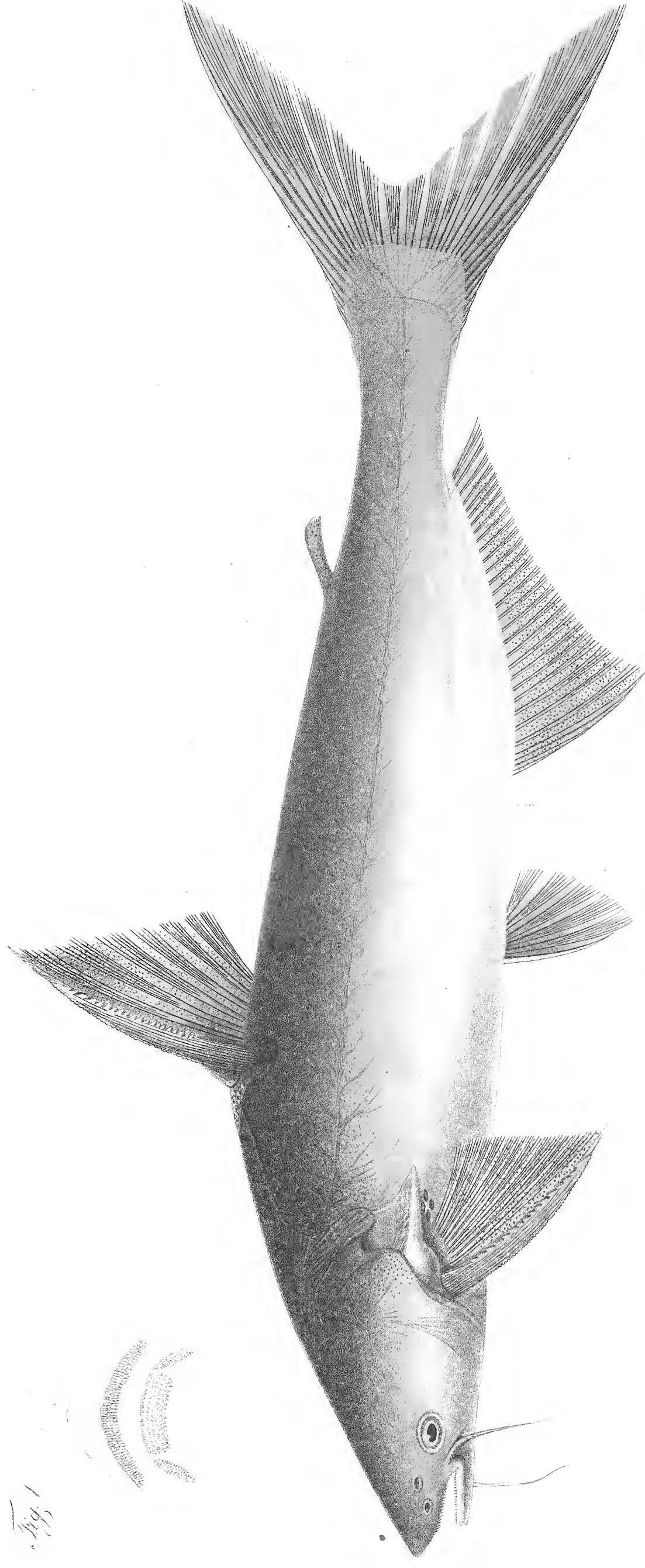
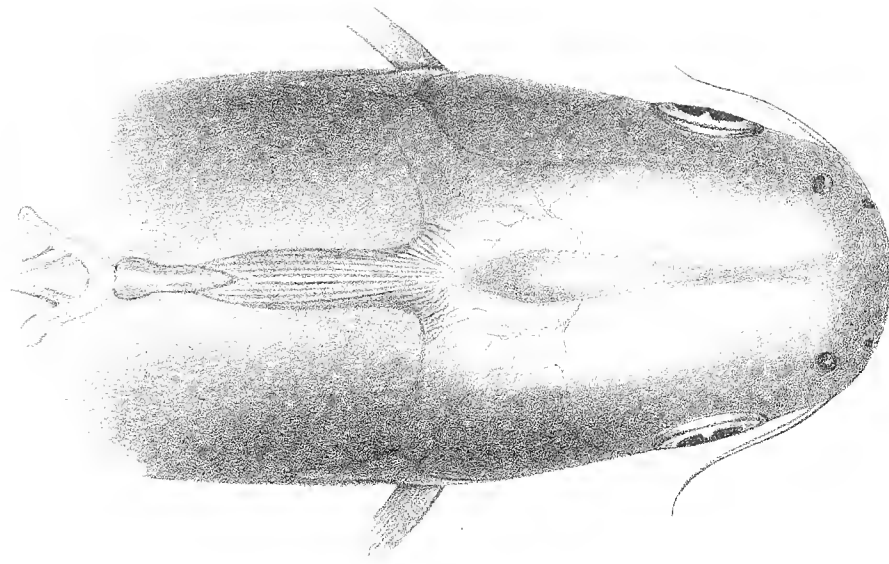
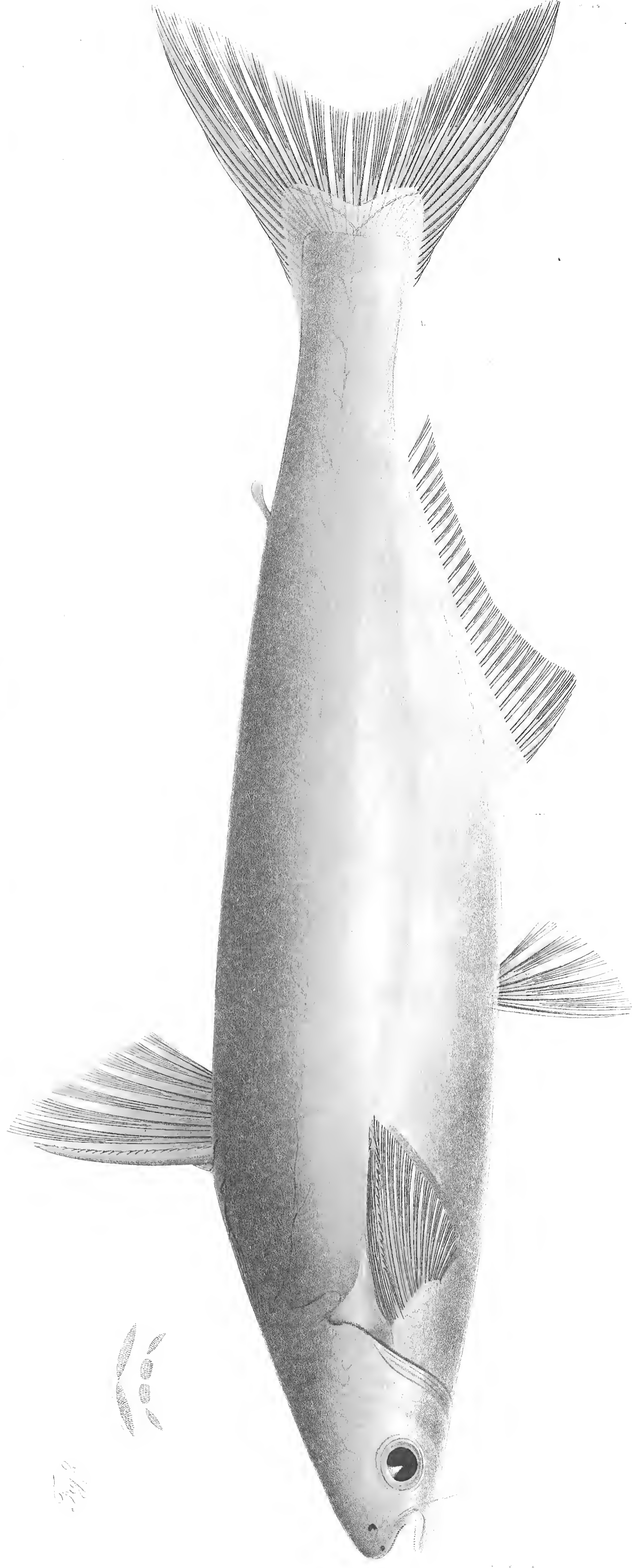


Fig. 2

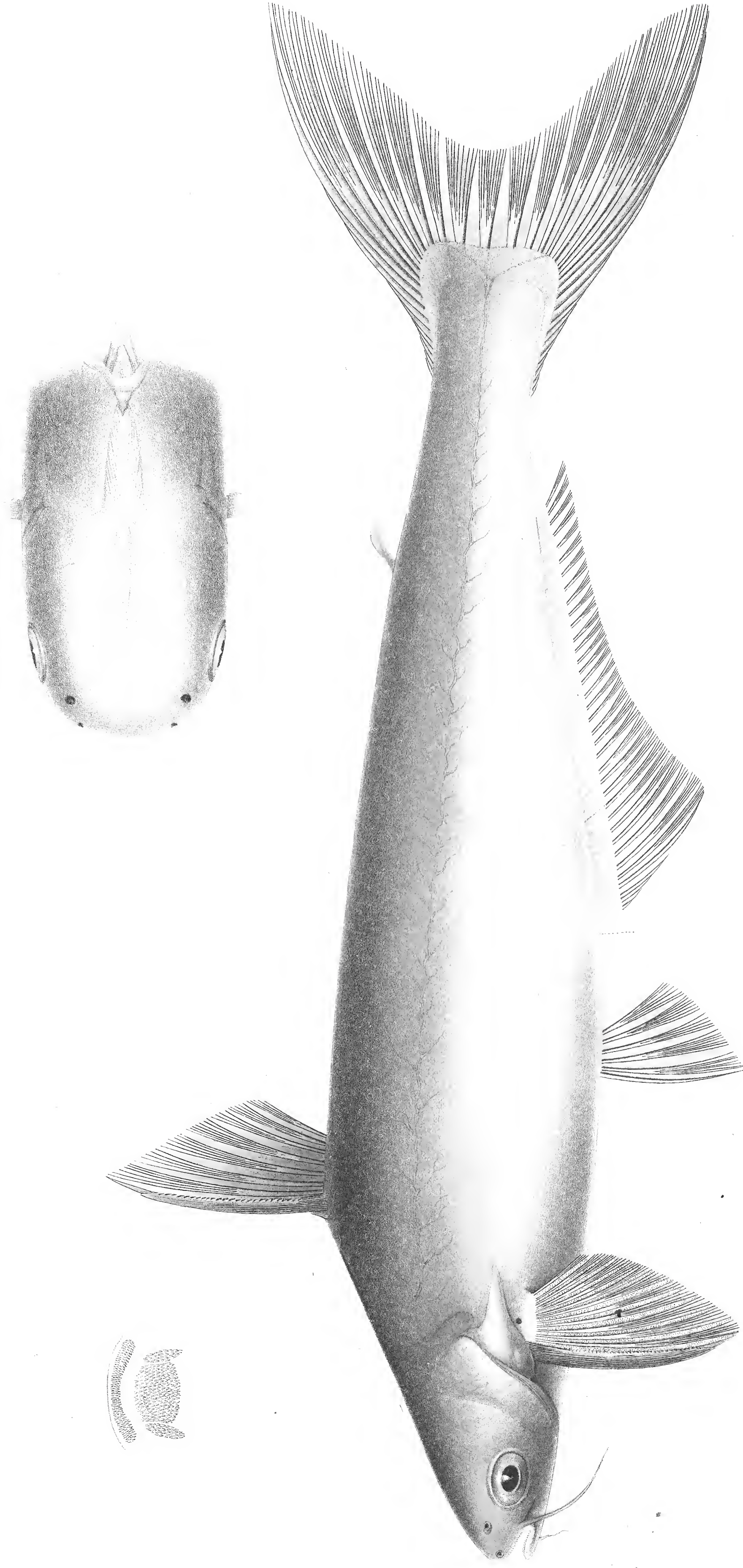


P. Bleeker del.

L. Speigler delin

Chronolith. de C.W. Meising.

Fig. 1. *Pseudopangasius nasutus* Blk. Fig. 2. *Pangasius micronemus* Blk.



P. Bleeker del.

L. Spengler delin.

Chromolith. de C.W. Michlig.

Pseudopangasius polyanodon Blek.

Fig. 1.

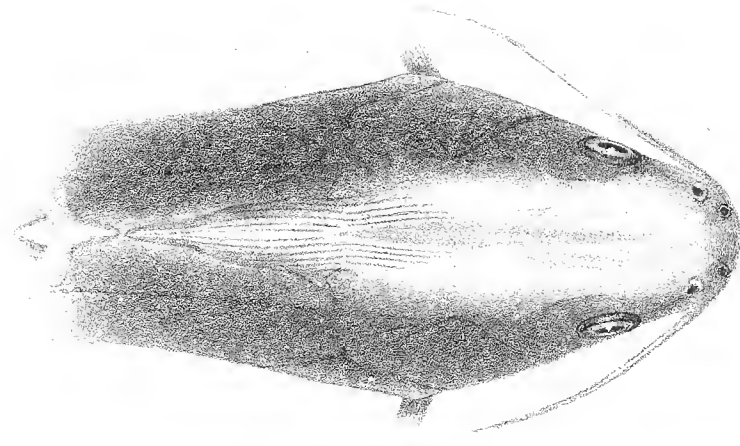
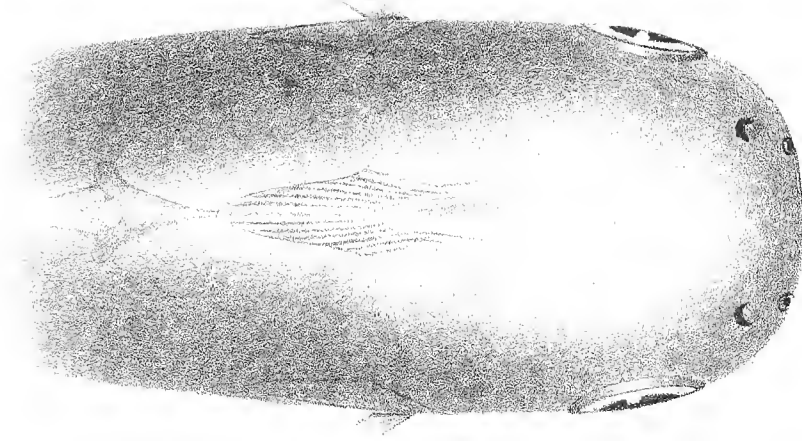
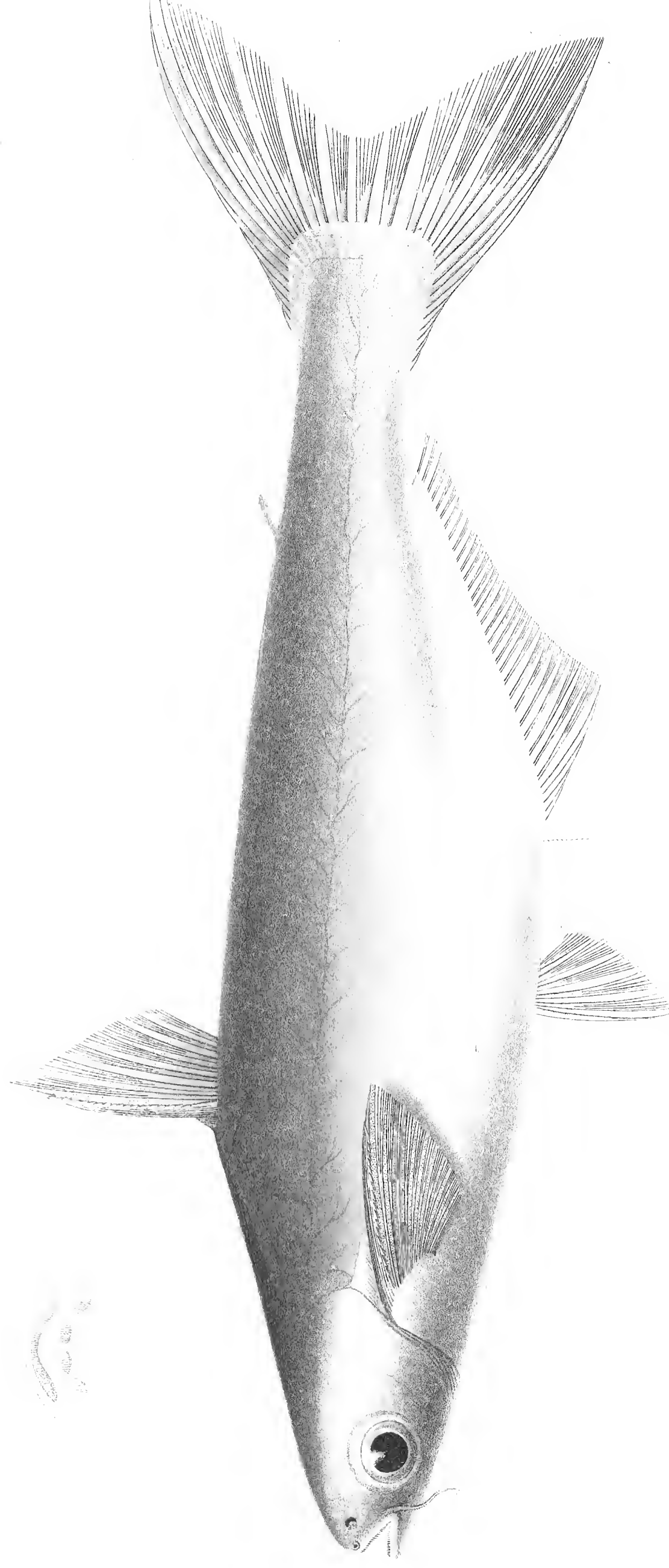
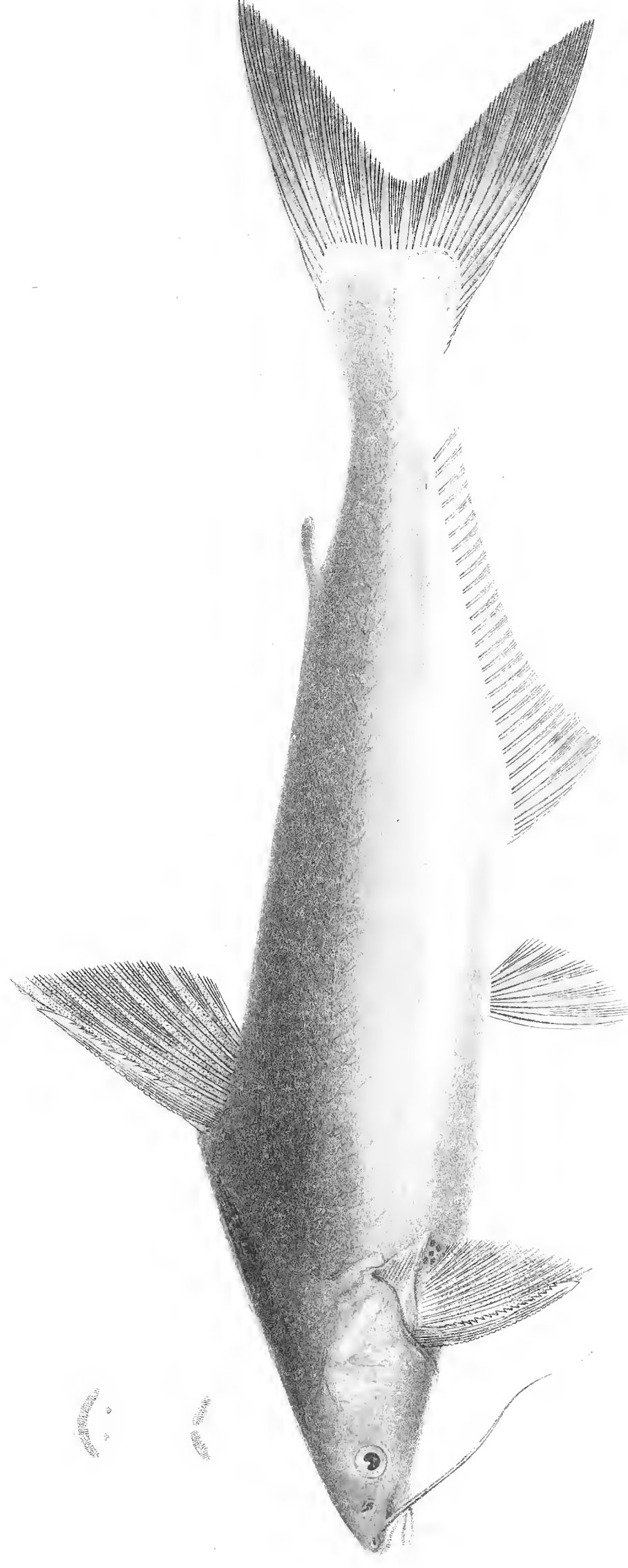


Fig. 2.



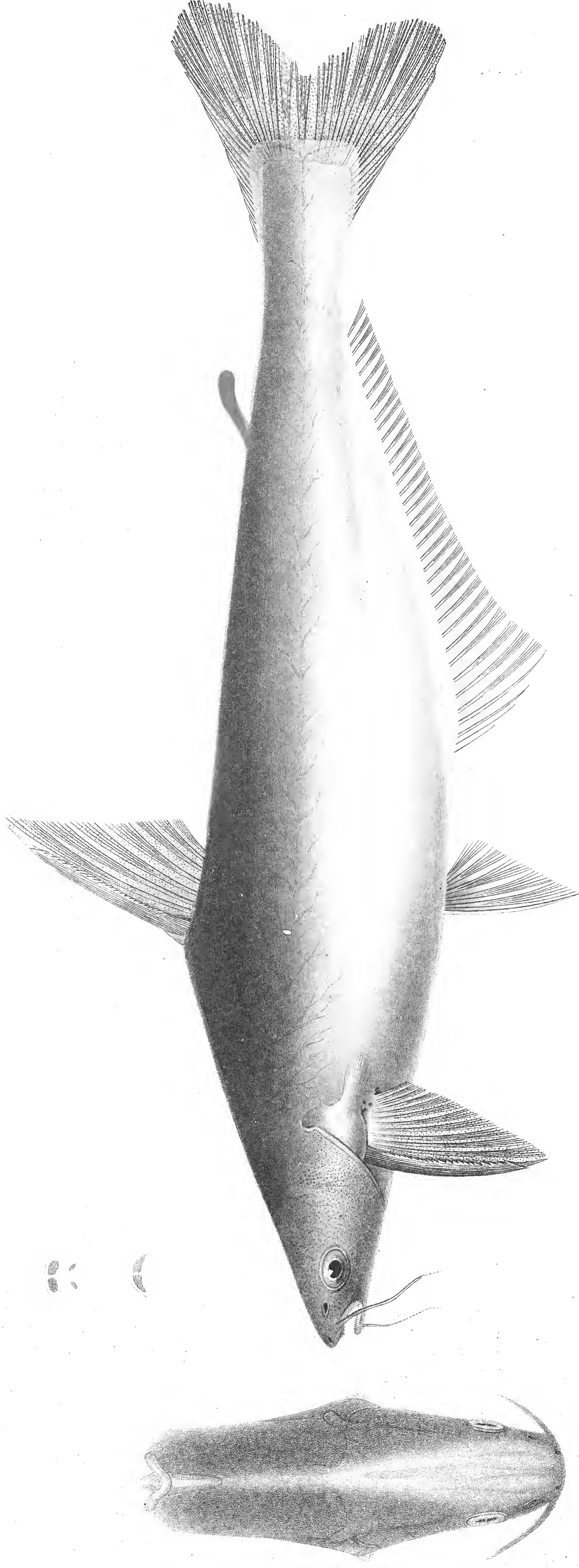
P. Bleeker delin.



L. Speigler delin.

Chromolith. de C. W. Mischig.

Figs. 1. & 2. Halapichagus typus. Blk. Fig. 3. Pangasius niger. Blk.

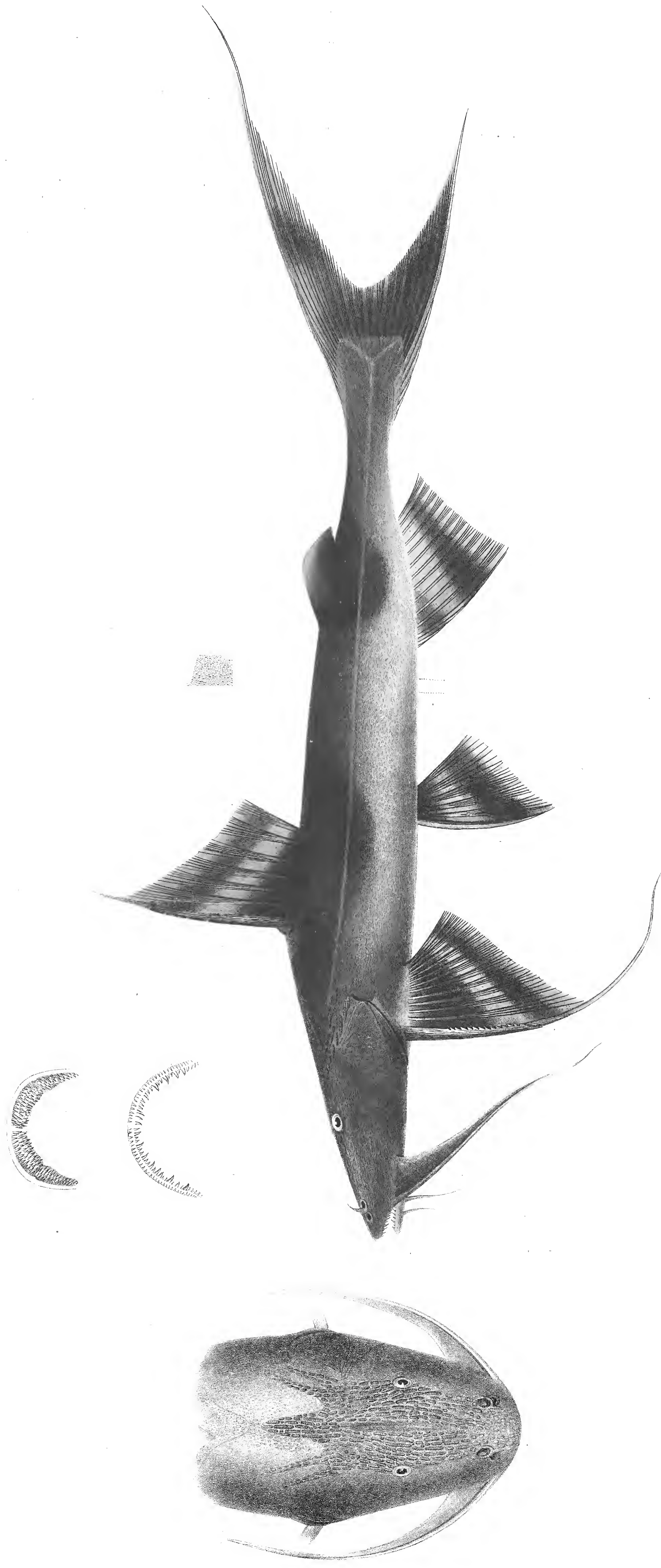


L. Speigler delin.

Chromolith. de C.W. Meeling.

Helicophagus Haandersoni Bleeker

P. Bleeker del.



P. Bleeker del.

L. Spengel delin.

Chronolith. de C.W. Meising.

Pogonius Buchananii Blk.

Fig. 2.

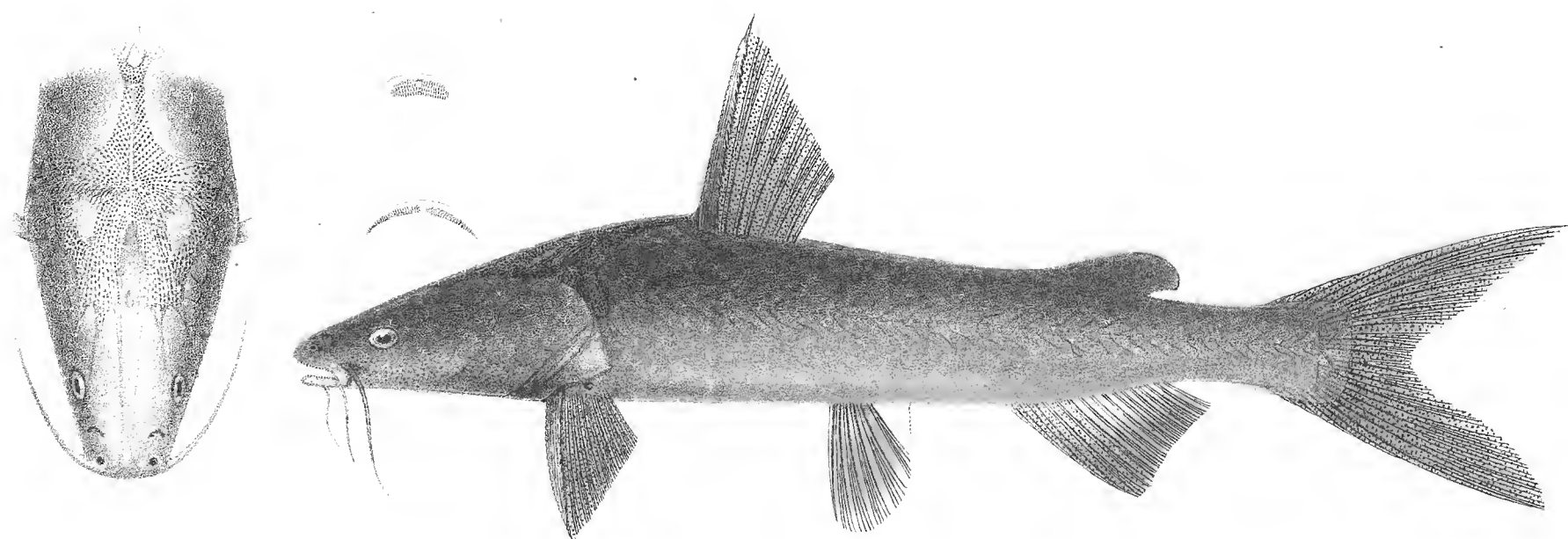


Fig. 1.

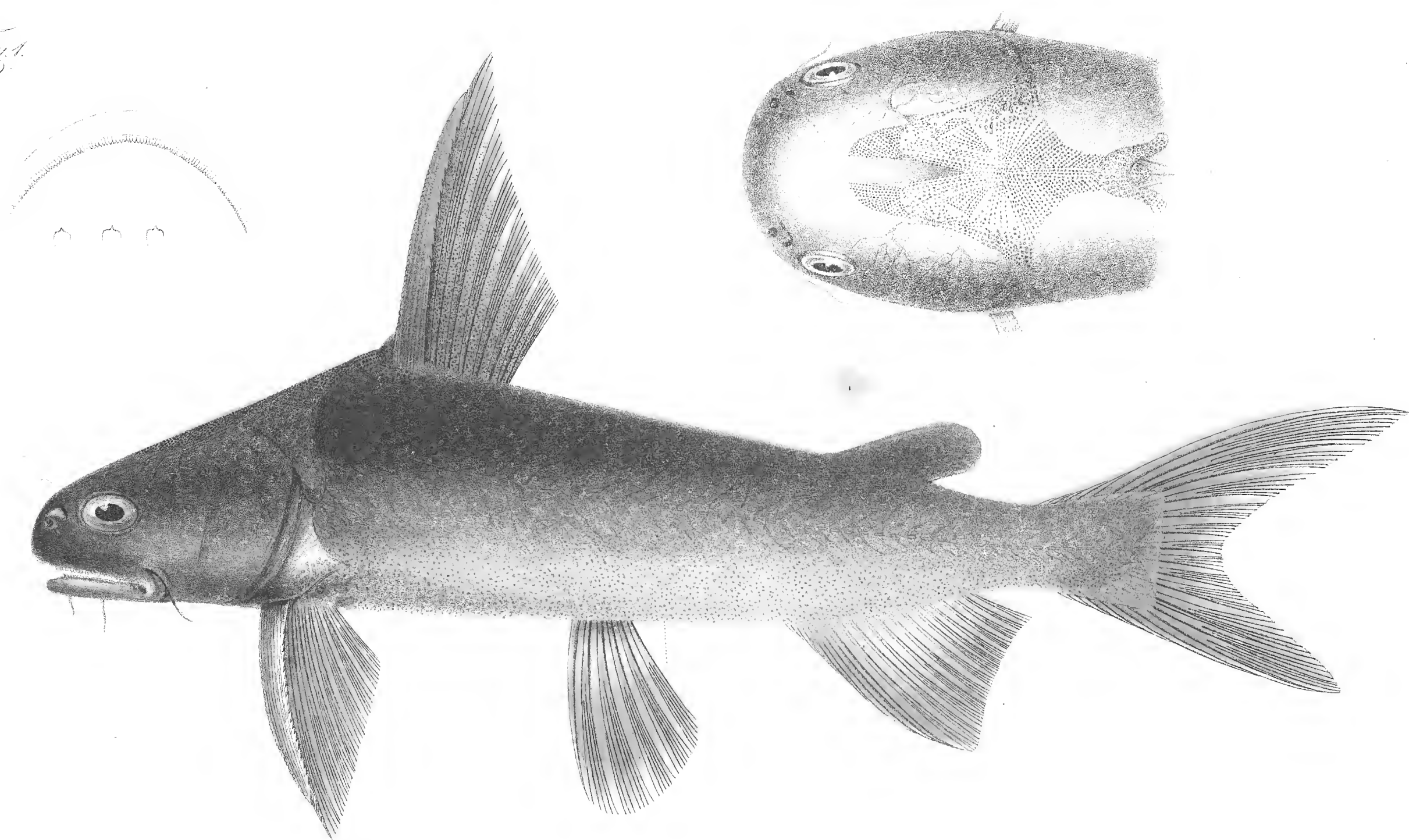
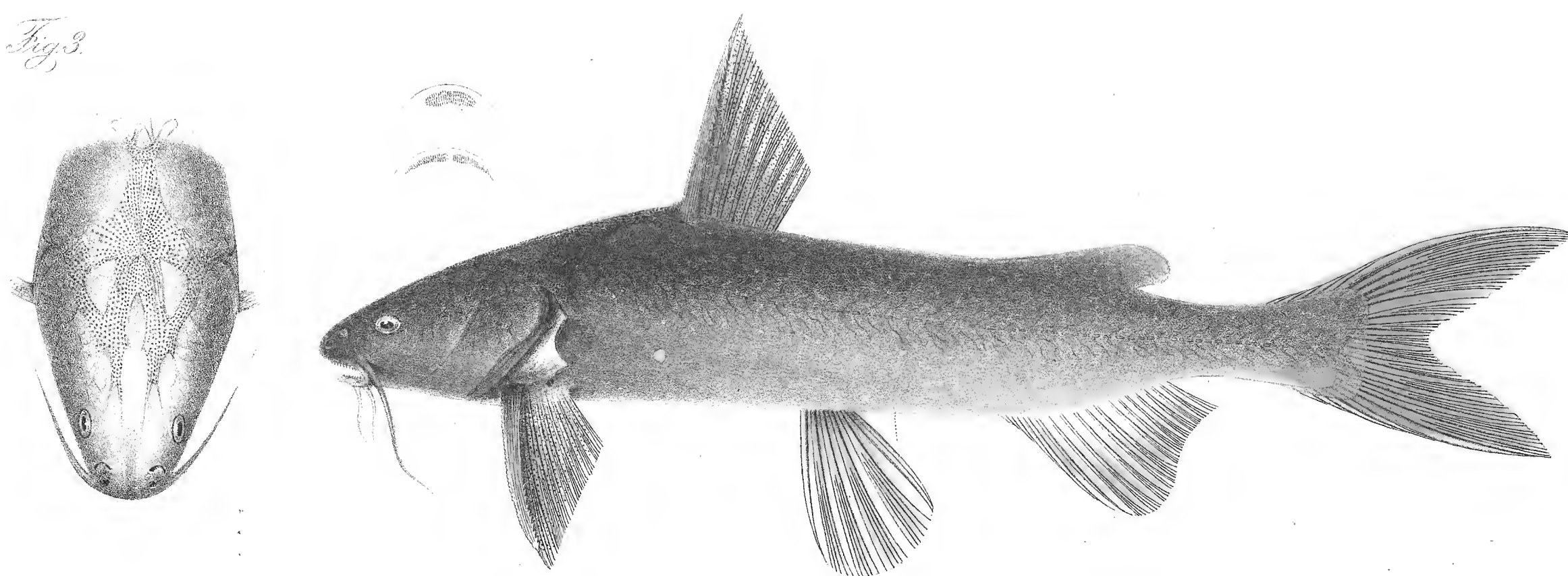


Fig. 3.

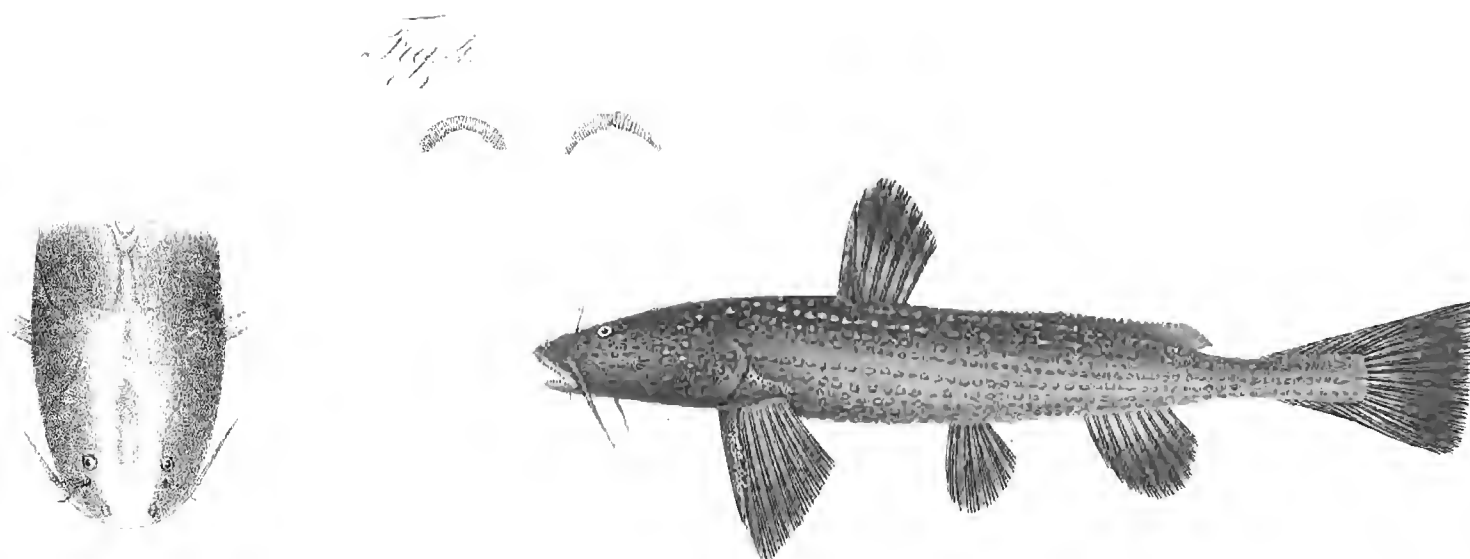
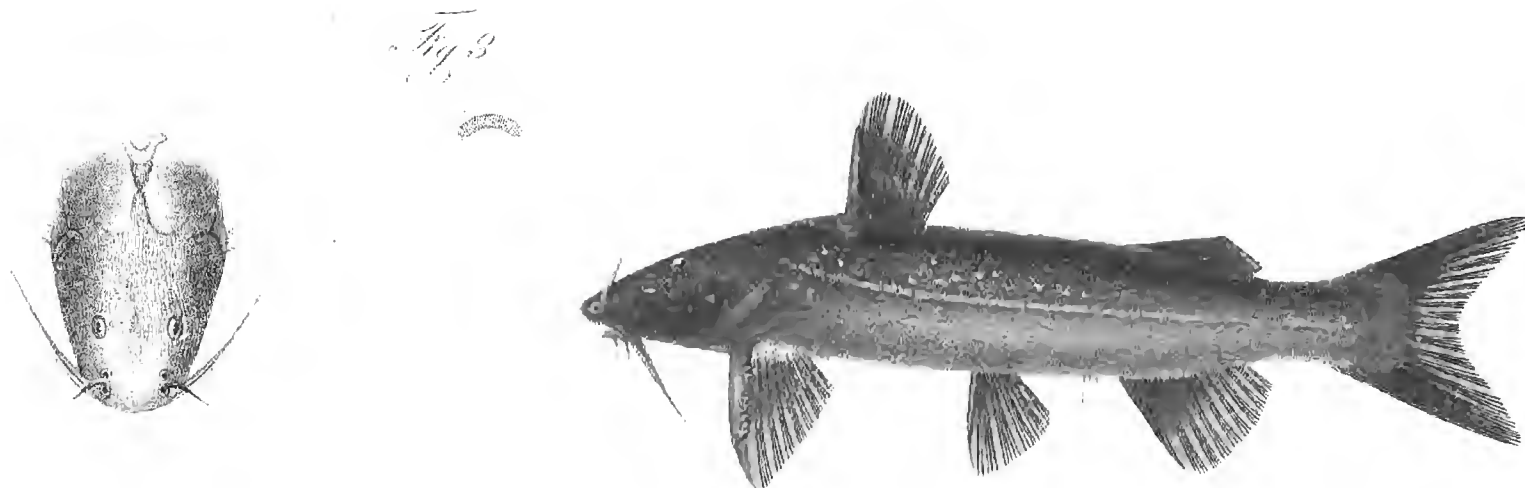


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L. Speigler delin

Chromolith. de C.W. Meising

Fig. 1. *Potomagus typus* Blkr. Fig. 2. *Hemipimeledus macrocephalus* Blkr. Fig. 3. *Hemipimeledus bernicæus* Blkr.

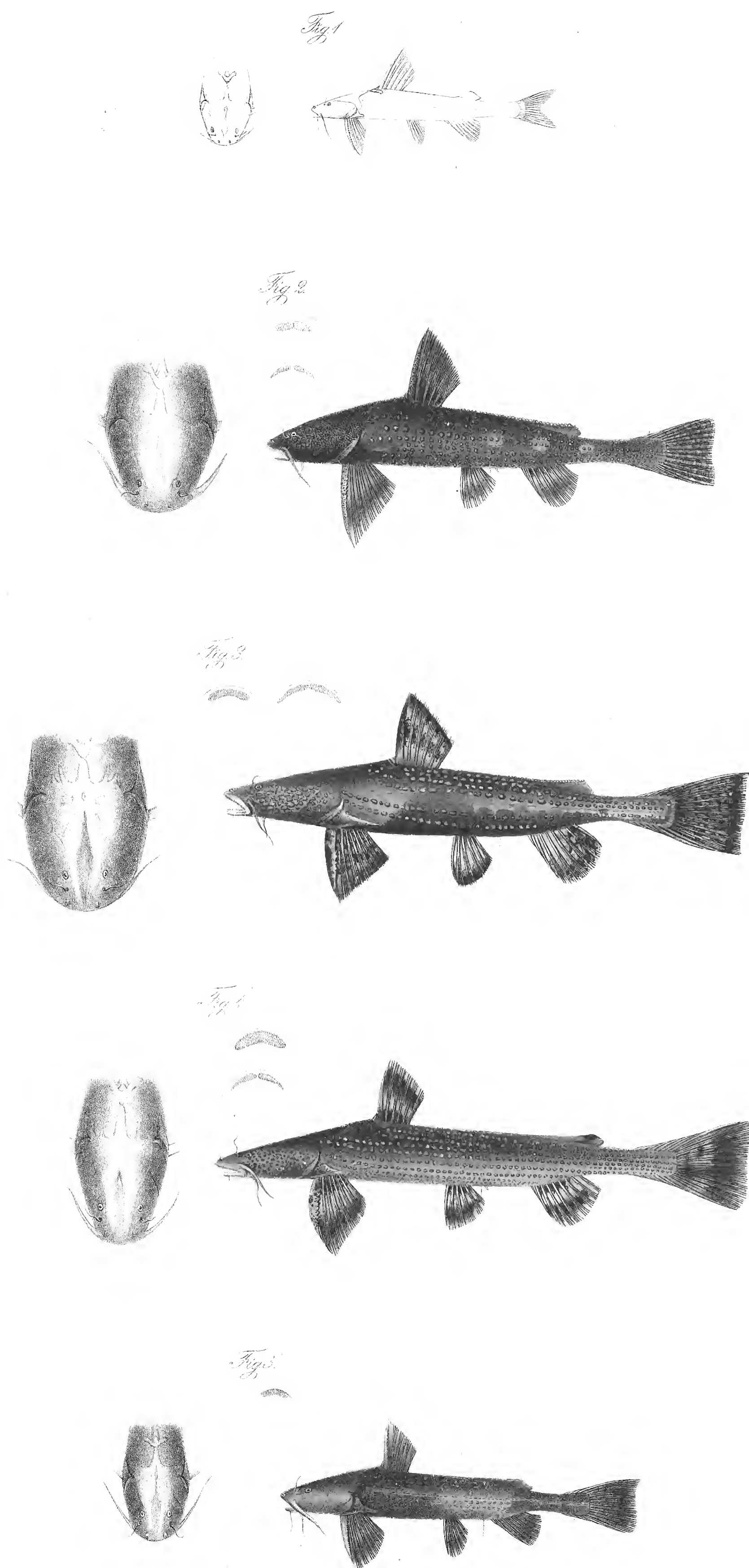


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L. Speigler delin.

Chroanolith. de C.W. Meiling.

Fig. 1. *Akypis variegatus* Blkr. Fig. 2. *Glyptothorax platypogonides* Blyth. Fig. 3. *Glyptothorax platypogon* Blyth.
Fig. 4. *Acrechordnichthys rugosus* Blkr. Fig. 5. *Acrechordnichthys pleurostigma* Blkr.

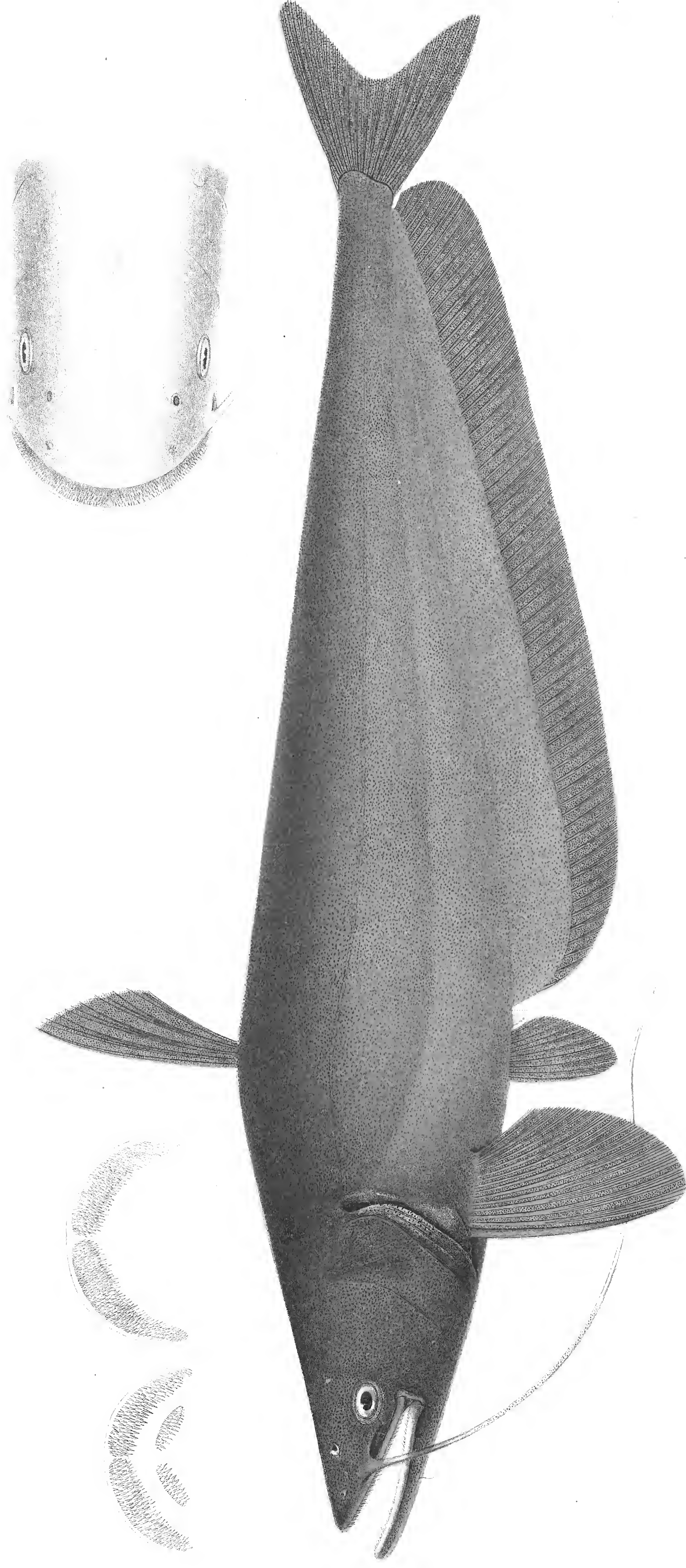


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L. Speigler delin.

Chromolith. de C.W. Meising.

Fig. 1. *Akysis macronema* Blkr. Fig. 2. *Acrochordnichthys platycephalus* Blkr. Fig. 3. *Acrochordnichthys melanogaster* Blkr.
 Fig. 4. *Acrochordnichthys ischnosoma* Blkr. Fig. 5. *Acrochordnichthys zonatus* Blkr.

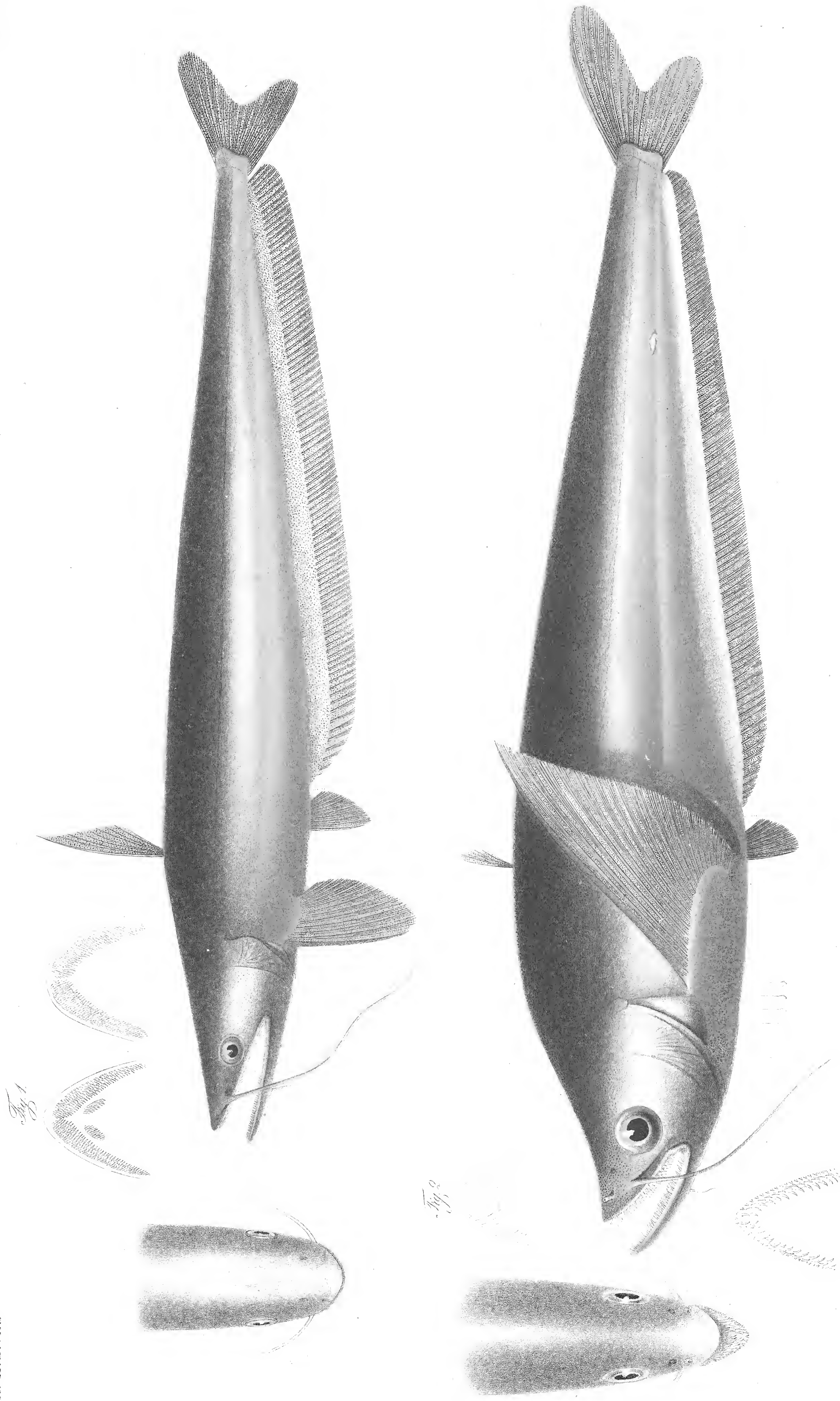


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L. Spengel delin.

Salmo salar L.

Chronolith. de C.W. Meijling



P. Bleeker del.

L. Speigler delin.

Chromolith. de C.W. Meeling.

Fig. 1. *Wallago fuscescens* Blkr. Fig. 2. *Boleodentichthys macrochir* Blkr.

Fig. 4

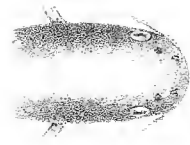
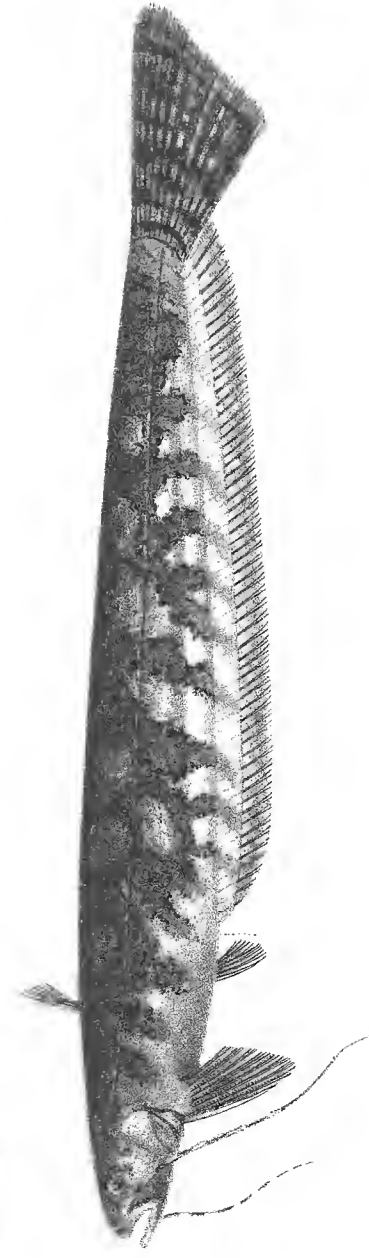


Fig. 5

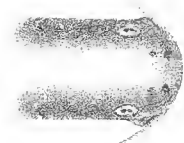
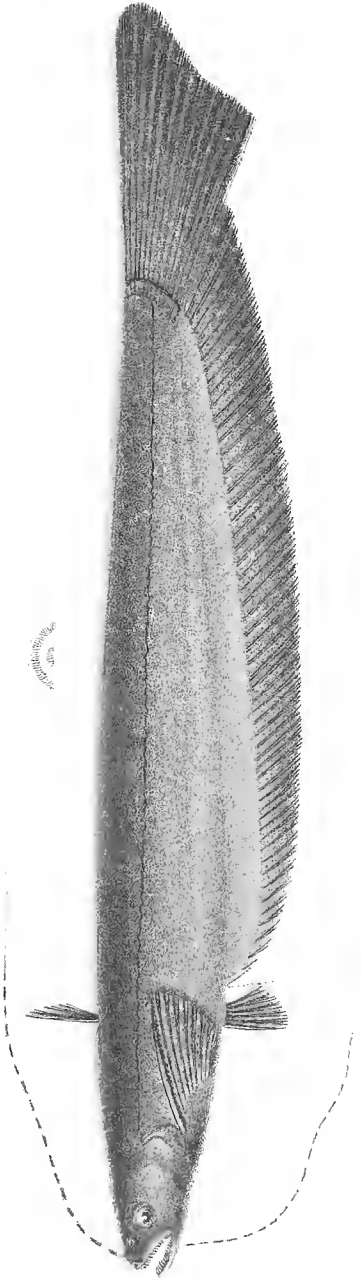
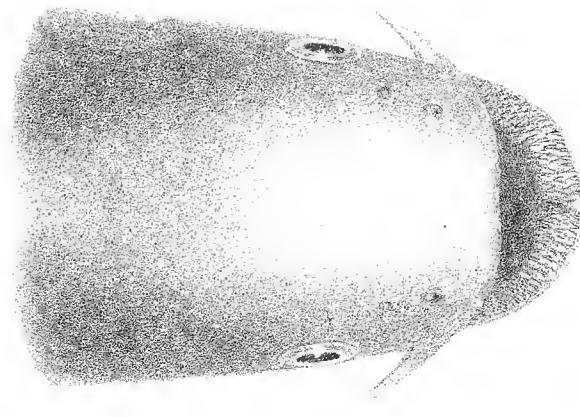
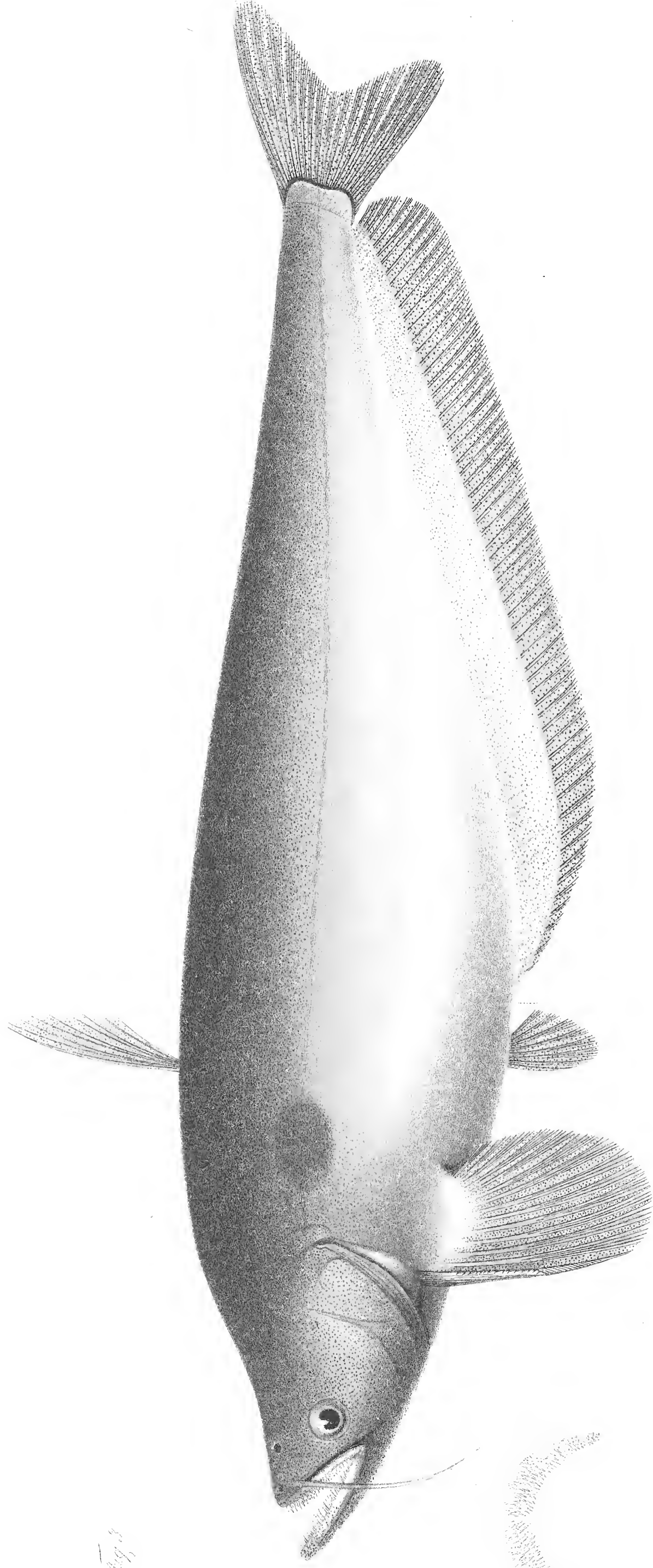


Fig. 3

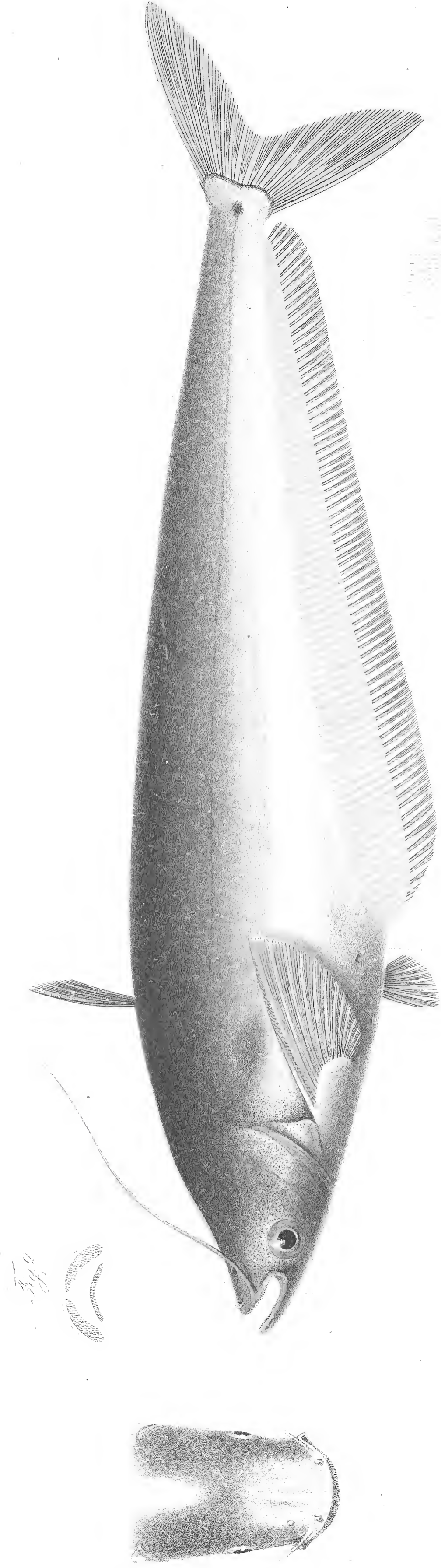
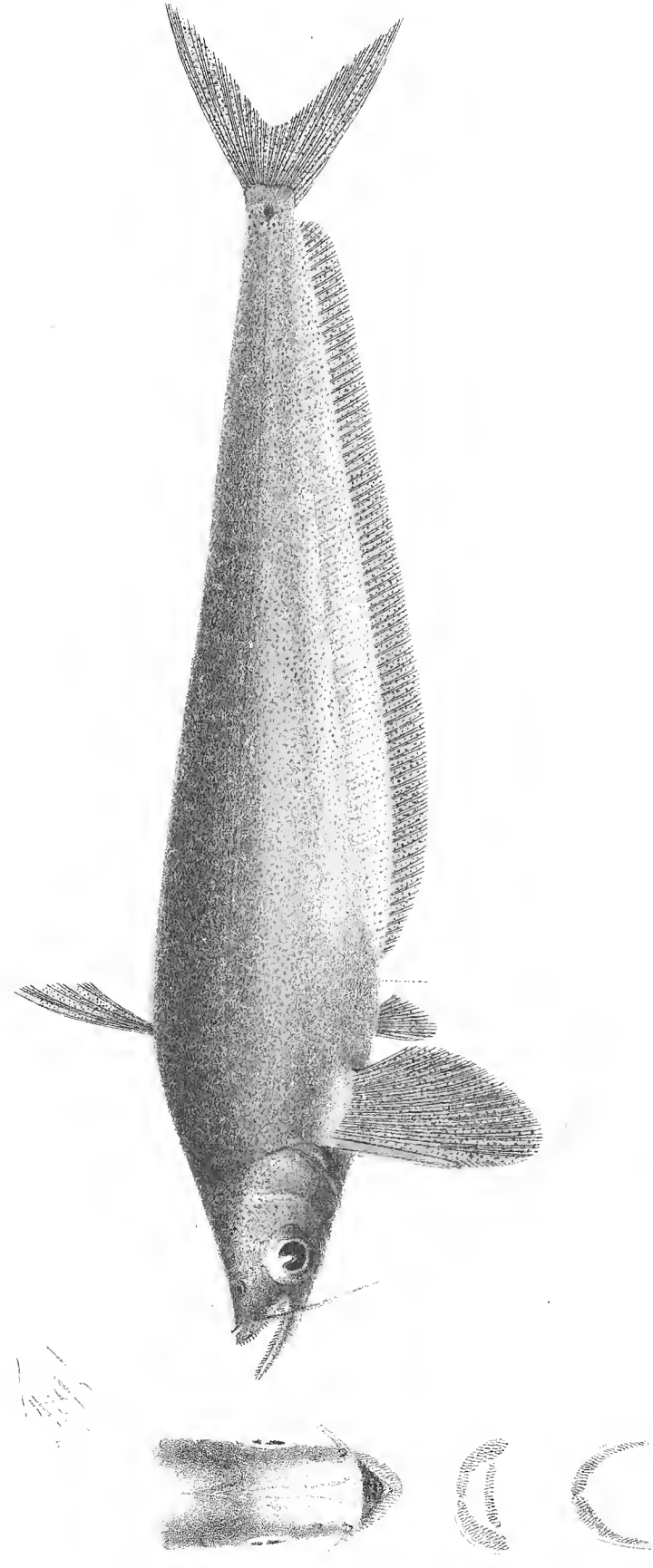


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L. Spengler. delin.

Chromolith. de C.W. Meising.

Fig. 1. *Harichthys fuscus*. Blk. Fig. 2. *Harichthys phaeus*. Blk. Fig. 3. *Harichthys lineatus*. Blk.



P. Bleeker del.

L. Springer delin.

Chronolith. de C.W. Meunier.

Fig. 1. Silurides macrodon. Blk. Fig. 2. Silurides hypophthalmus. Blk.

Fig. 1

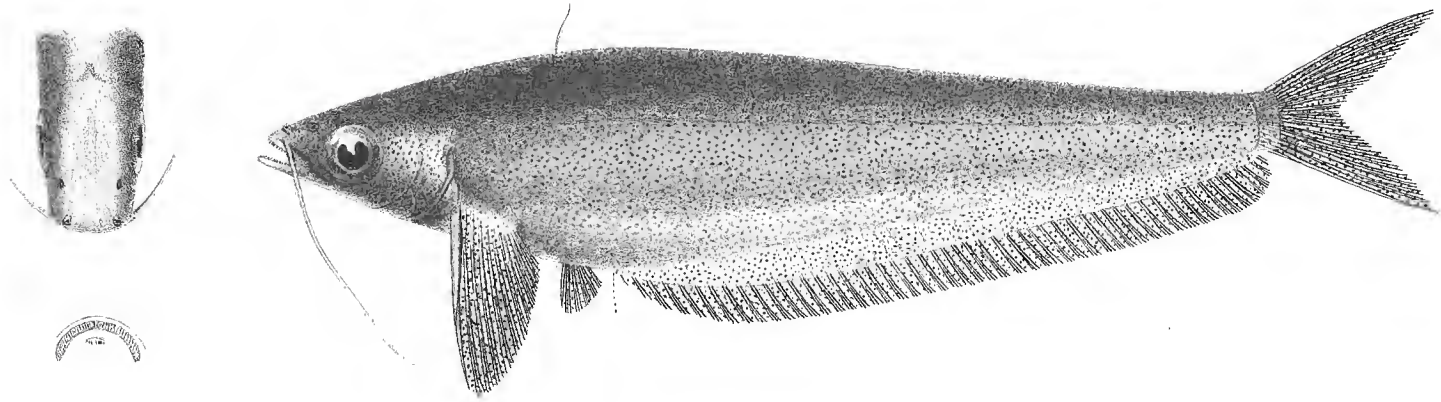


Fig. 2

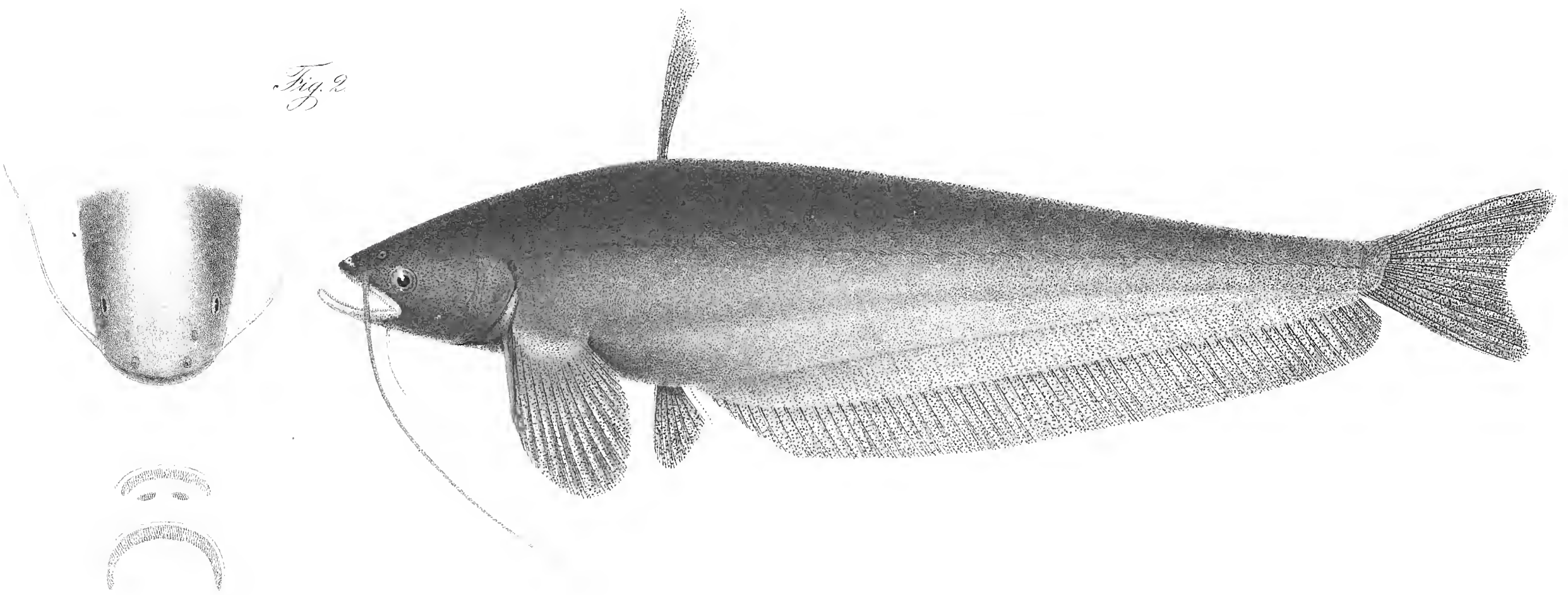


Fig. 3

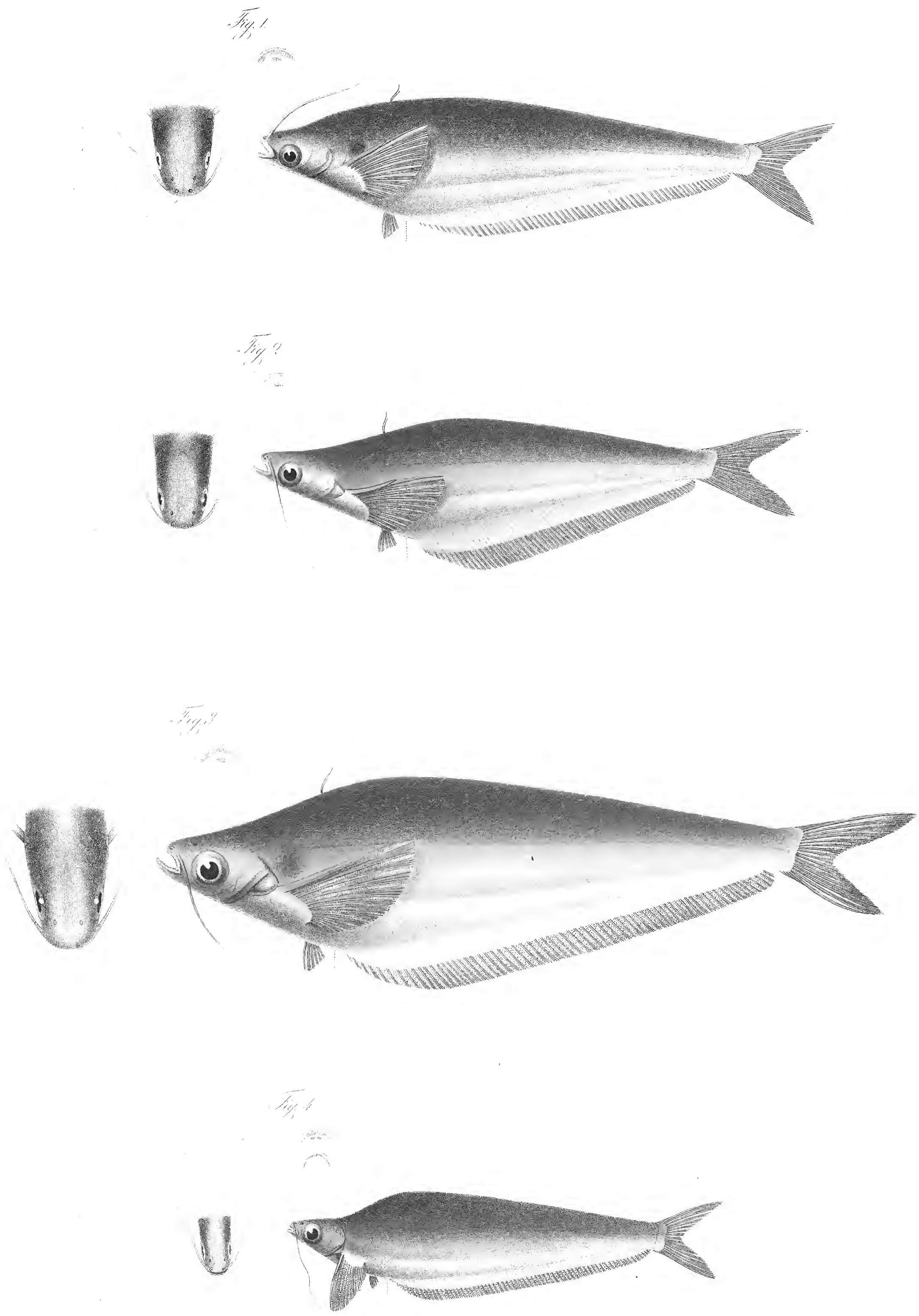


E. Bleeker del.

L. Speigler delin.

Chromolith. de C. W. Meiling.

Fig. 1. *Kryptopterus macrocephalus* Blkr. Fig. 2. *Callichneu leiocanthus* Blkr. Fig. 3. *Kryptopterus micropus* Blkr.



P. Bleeker dir.

L. Speigler delin.

Chromolith. de C.W. Meising.

Fig. 1. *Kryptopteryichthys bicirrhus* Blkr. Fig. 2. *Kryptopteryichthys lais* Blkr. Fig. 3. *Kryptopteryichthys palonbangensis* Blkr.
Fig. 4. *Hemisilurus schilbeoides* Blkr.

Fig. 1

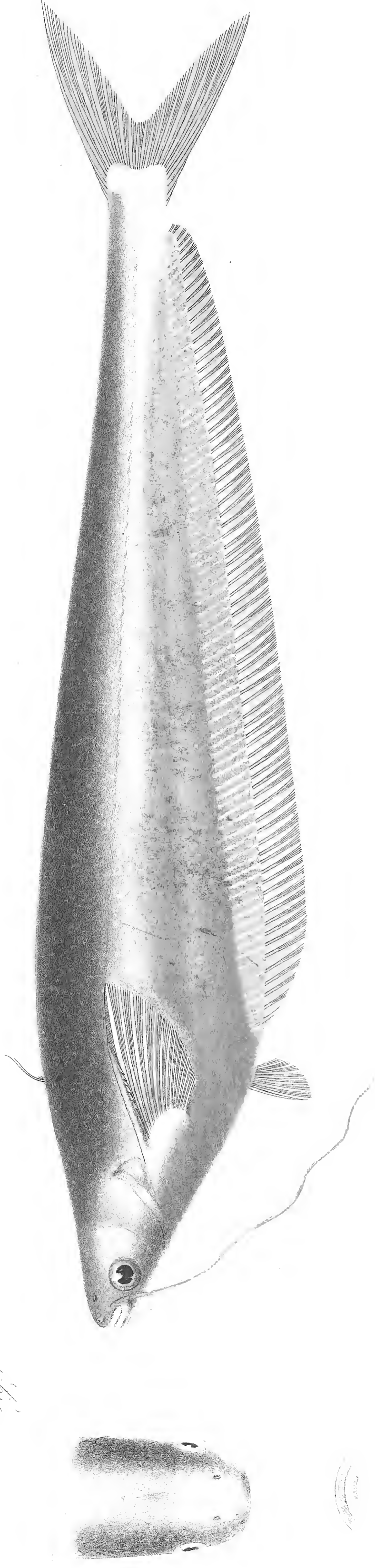


Fig. 2



P. Bleeker del.

L. Spengler sculp.

Chronatath. de C.W. Meising.

Fig. 1. Cryptopterus monacensis. Blk. Fig. 2. Cryptopterus limpoko. Blk.

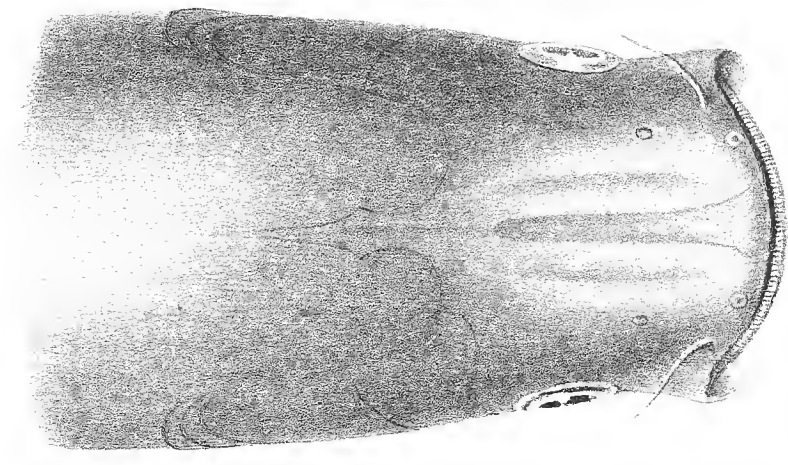


Fig. 1.

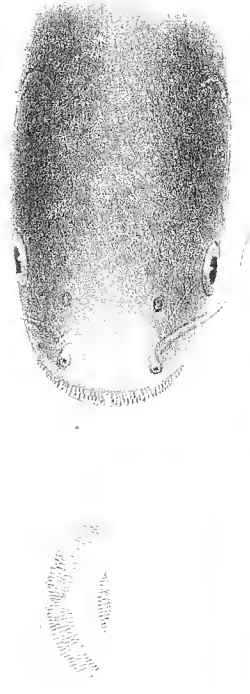


Fig. 2.



Fig. 3.



Fig. 5.

Fig. 6.

Fig. 7.

Fig. 1. Hieronema hexapterus, Blkr. Fig. 2. Hieronema typus, Blkr.

Fig. 1

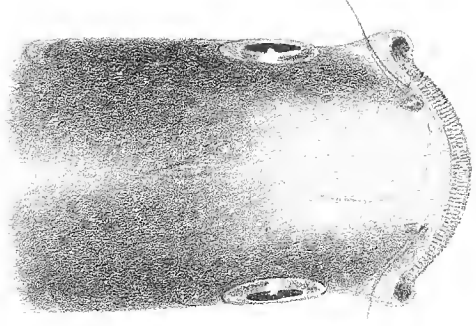
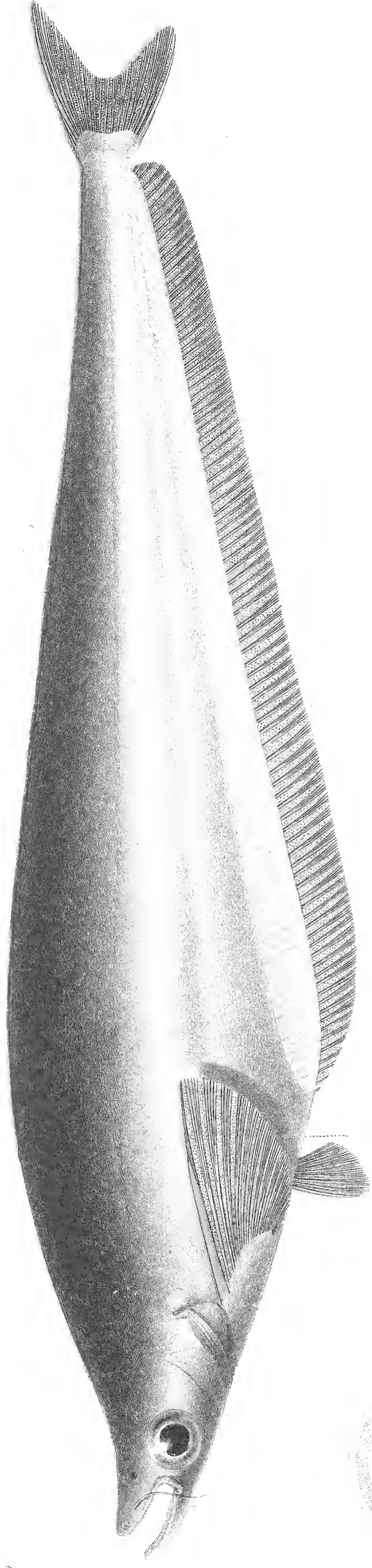
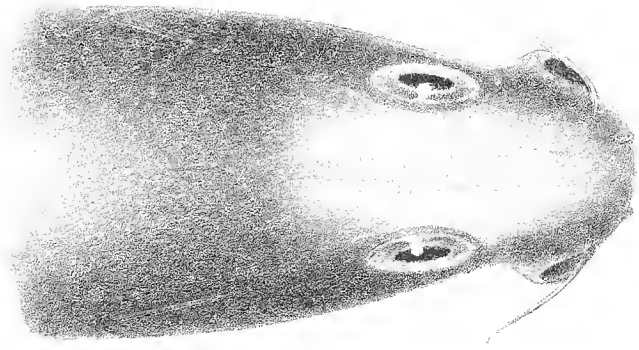


Fig. 2



P. Bleeker del.

L. Spegler delin.

Chromolith. de C. W. Meising.

Fig. 1. *Uronema typus* Blk. Fig. 2. *Hemistilus heterosynchos* Blk.

Fig. 1

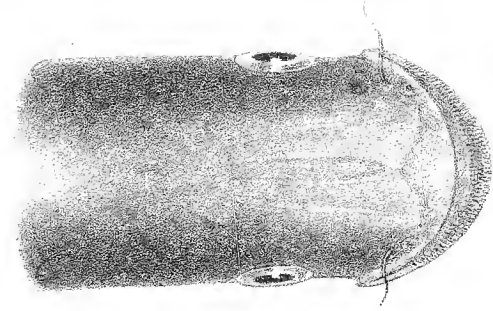
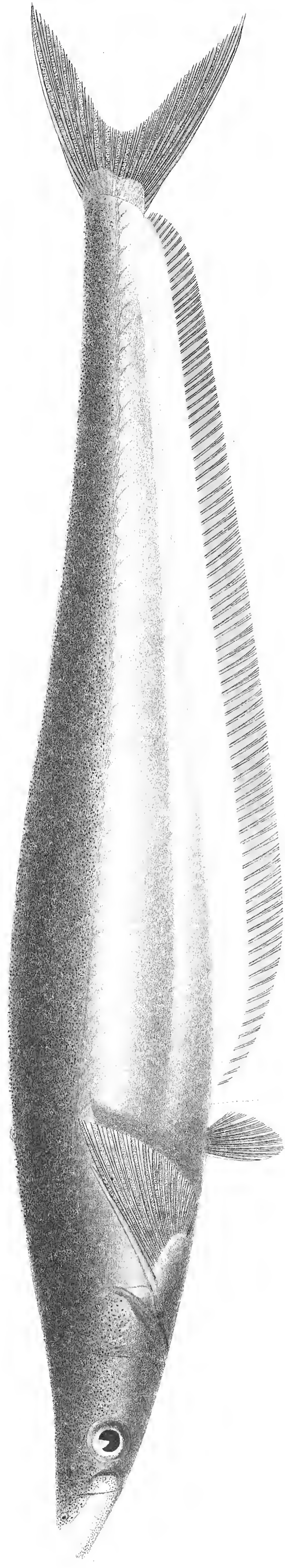
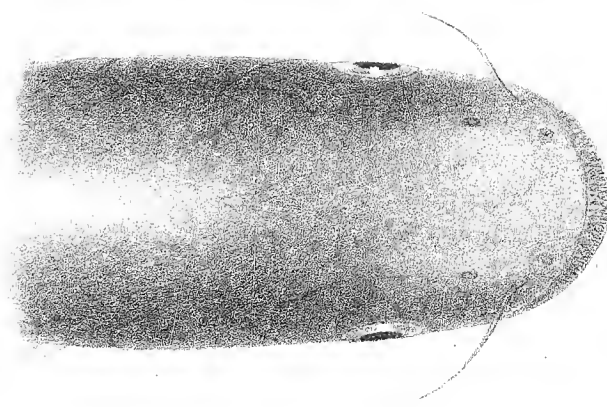
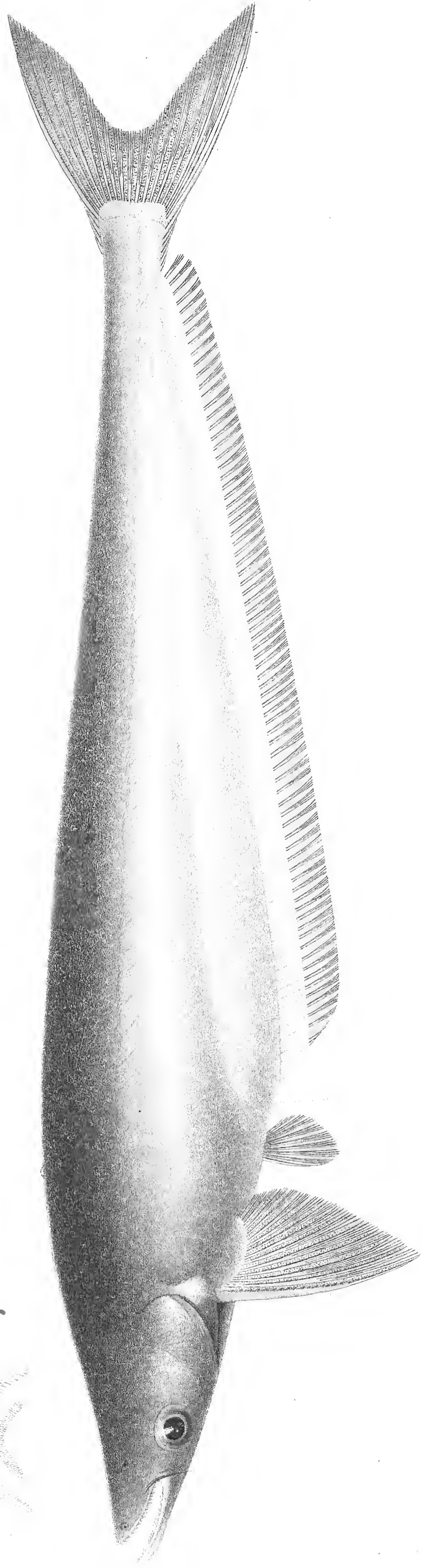


Fig. 2

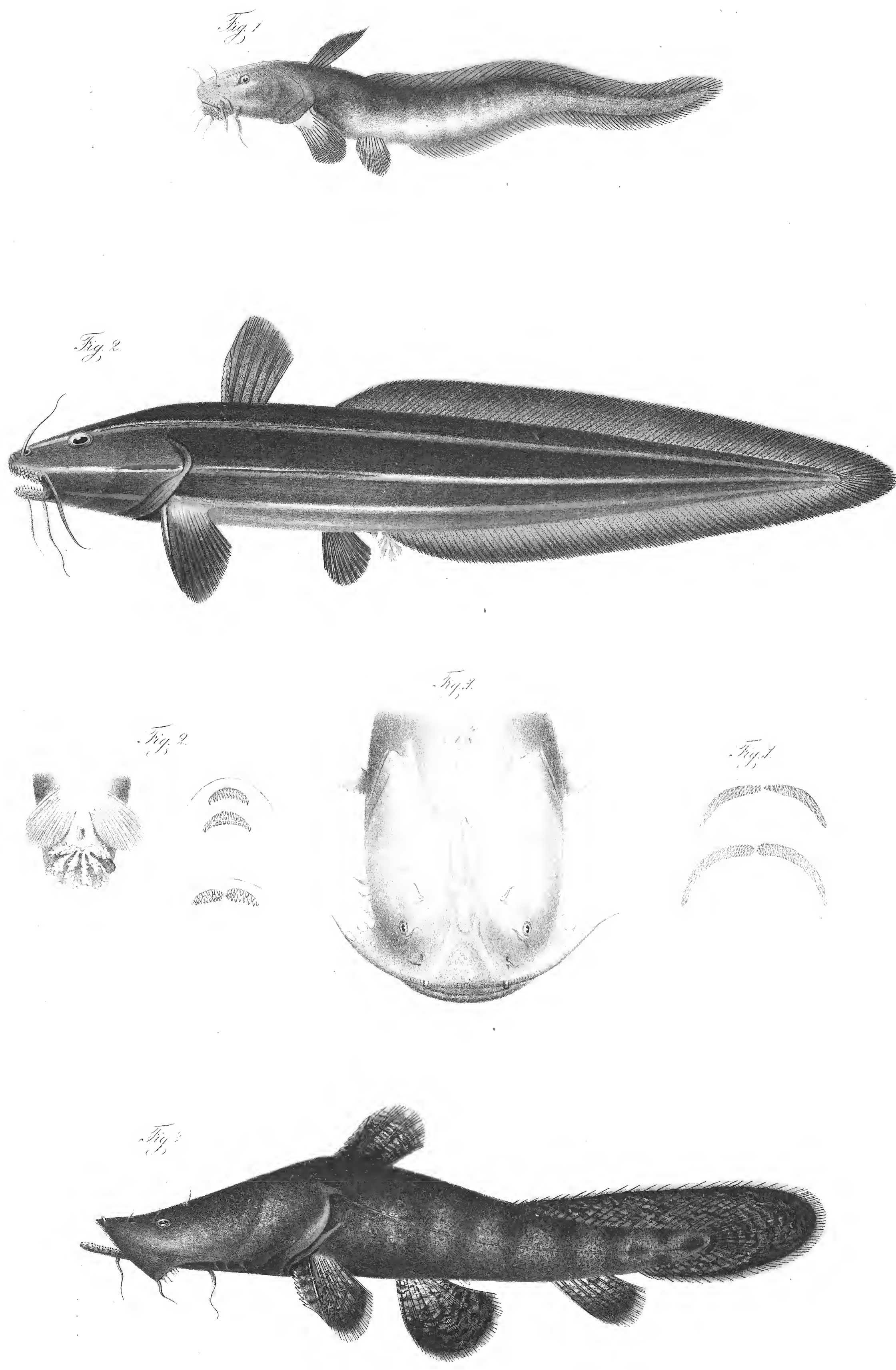


P. Bleeker del.

L. Spengler delin

Chromolith. de C.W. Meising

Fig. 1. *Thalassonetes micropogon* Blkr. Fig. 2. *Thalassonetes septemnerus* Blkr.



P. Bleeker del.

L. Speigler delin.

Chromolith. de C. W. Meising.

Fig. 1. *Pletosus macrocephalus* Val. (sp. Valenc.) Fig. 2. *Pletosus arab* Blkr. Fig. 3. *Chaca bankanensis* Blkr.

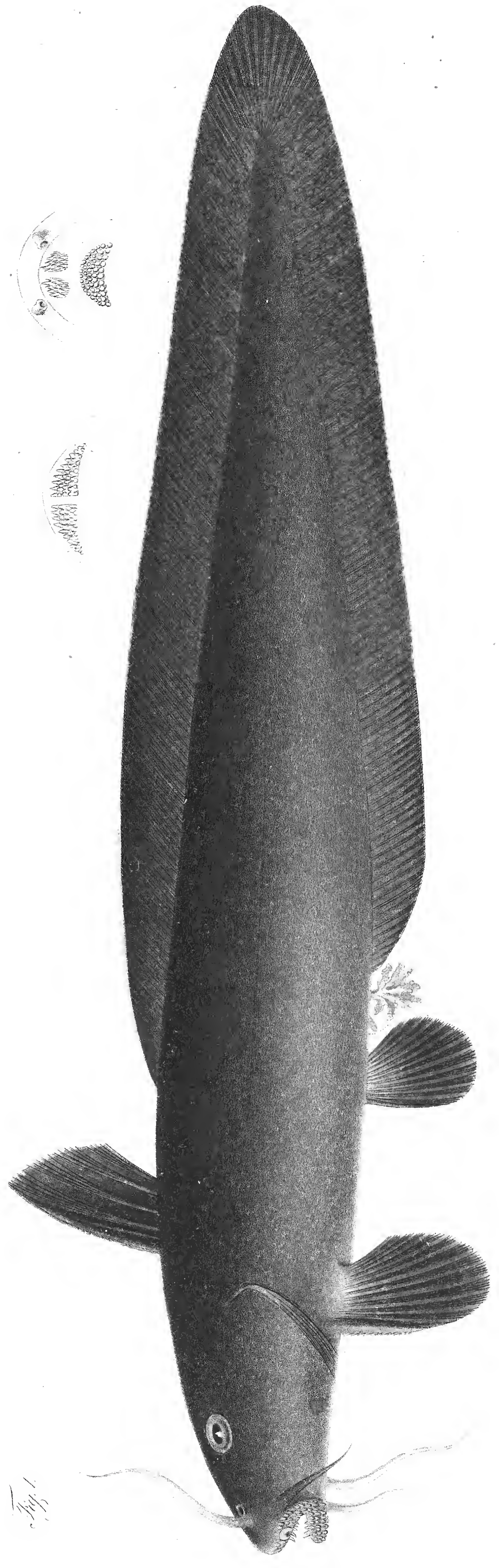


Fig. 1.

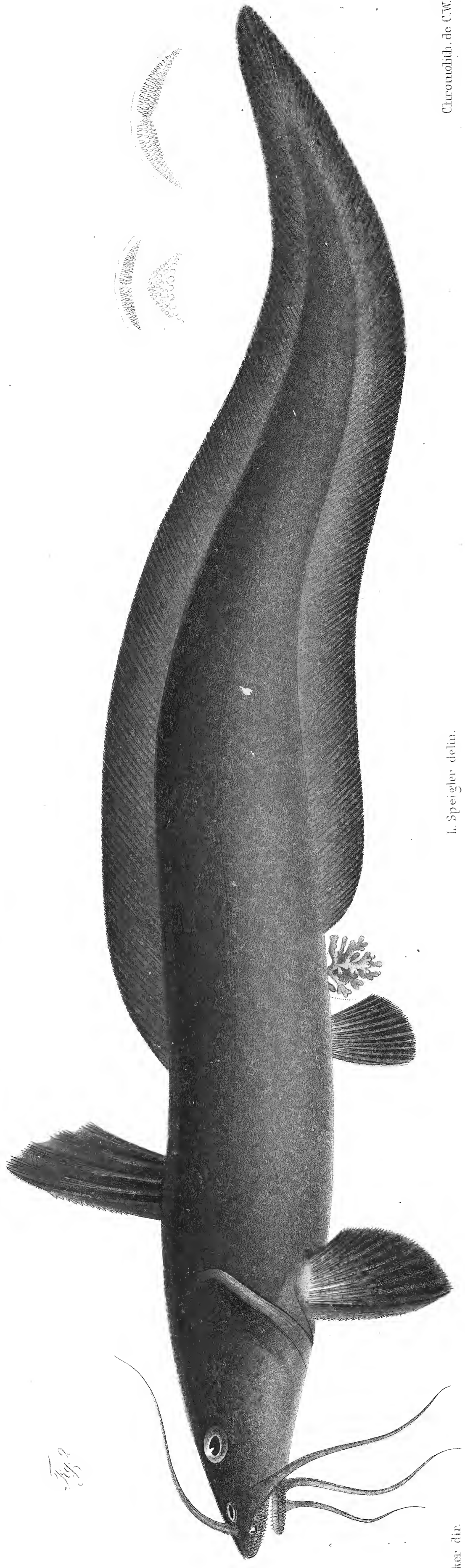


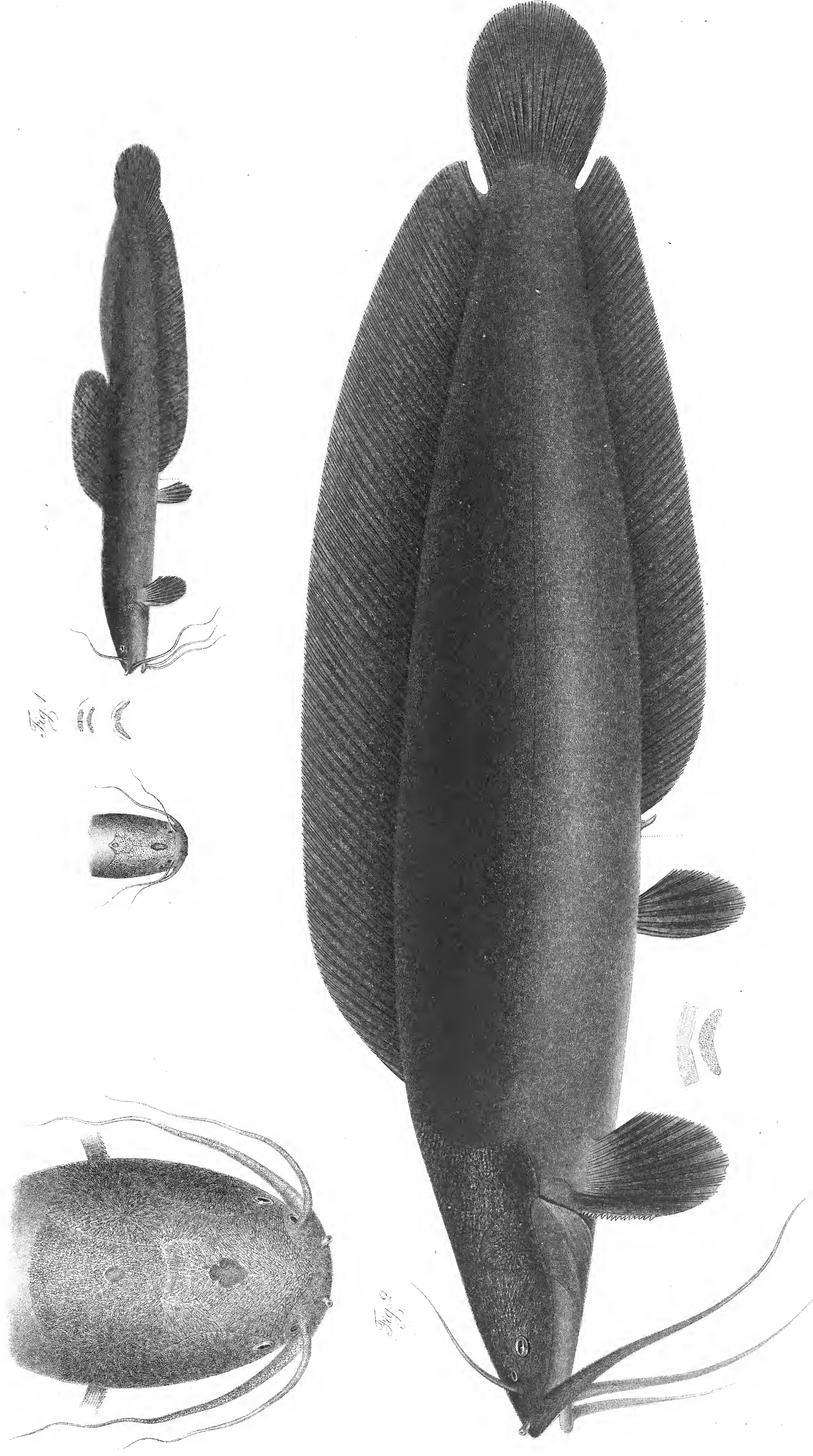
Fig. 2.

P. Bleeker del.

L. Spengler delin.

Chromolith. de C.W. Meiling.

Fig. 1. Heterus albicinctus Val. Fig. 2. Heterus caninus Buch.



P. Becker del.

L. Spengel sculp.

Heterobranchius typacinopectus Blk. *Clarias melanoderma* Blk.

Chronolith. de C. W. Meising.

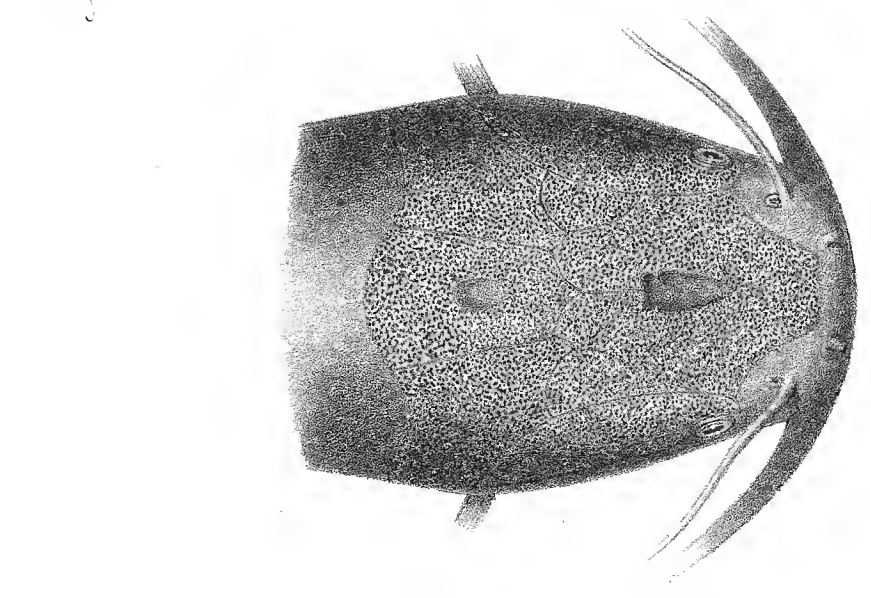


Fig. 1

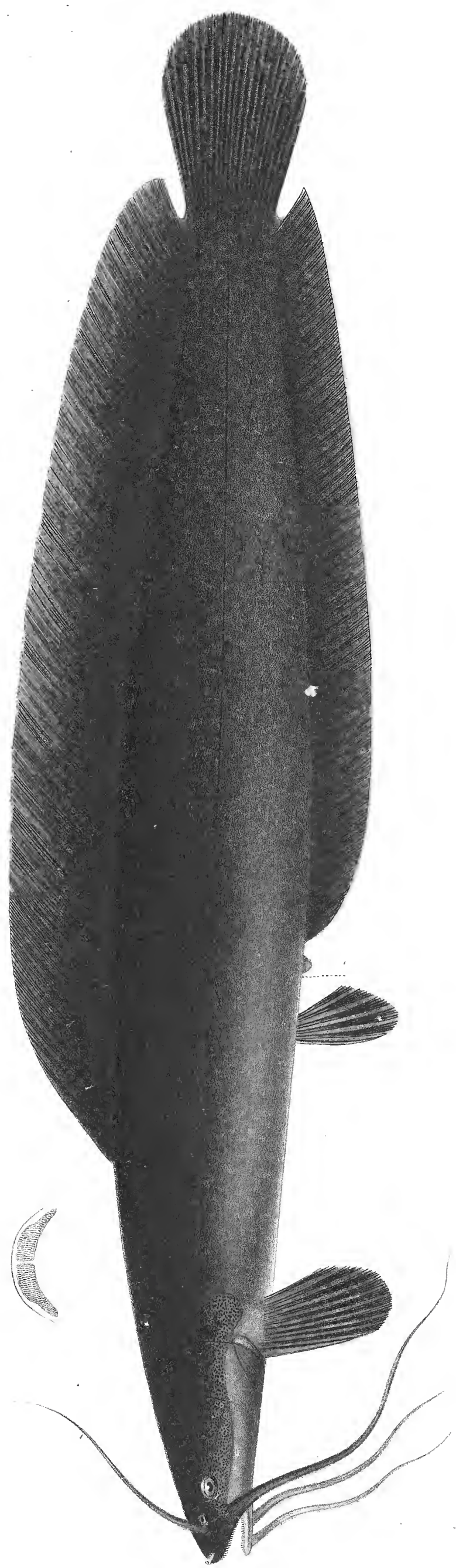
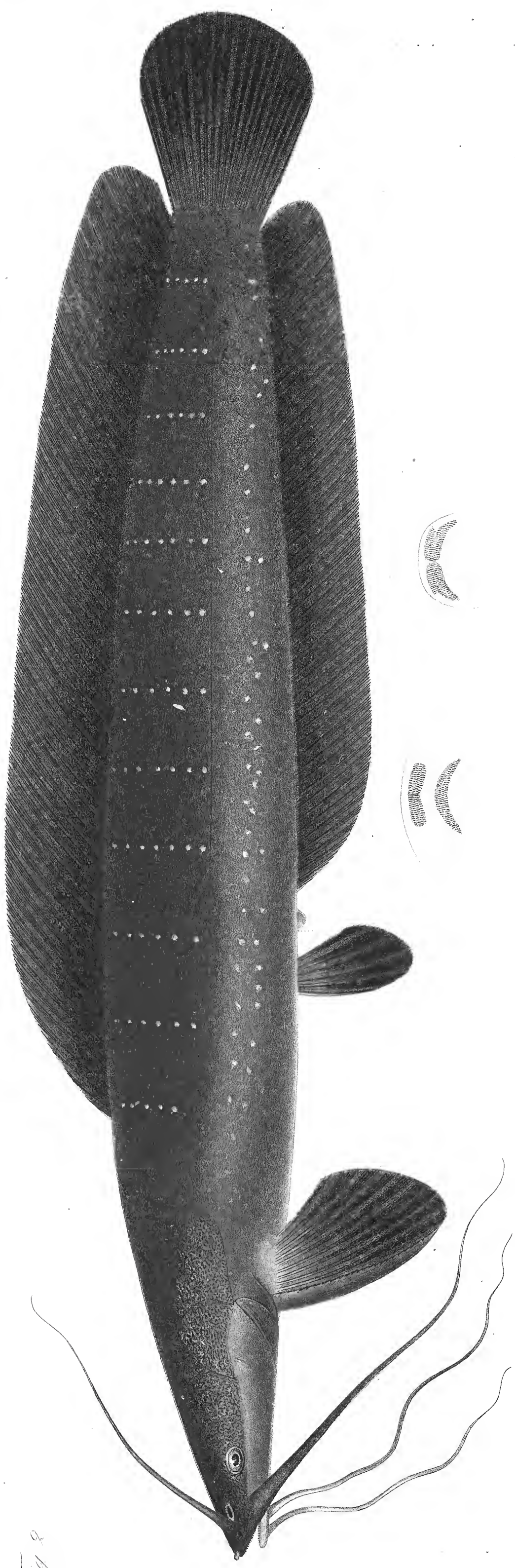
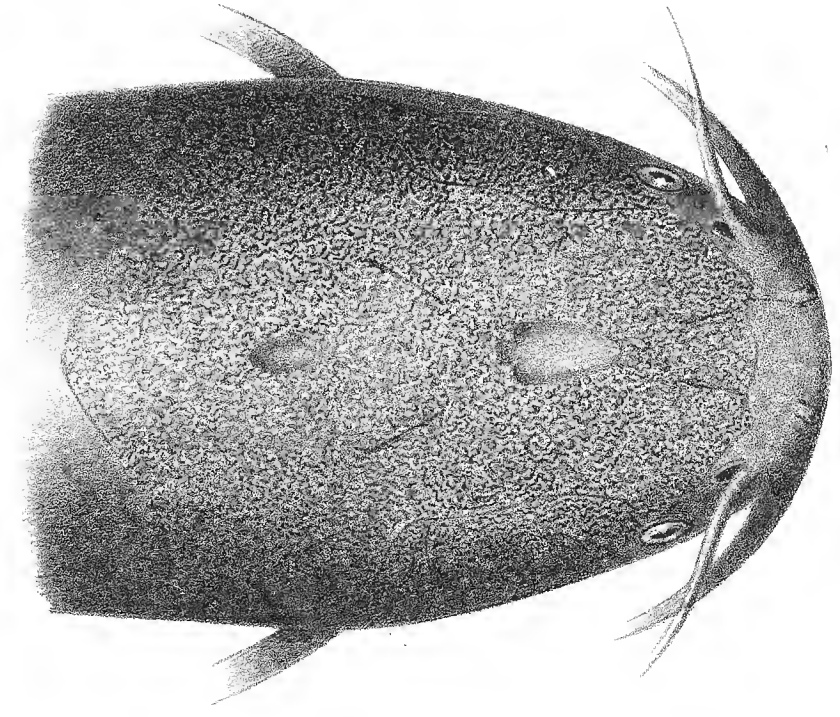


Fig. 2



P. Bleeker delin.

L. Speigler delin.

Chromolith de C.W. Meising.

Fig. 1. *Clarias fuscus* Btk. Fig. 2. *Clarias batrachus* Btk.

Fig. 1.

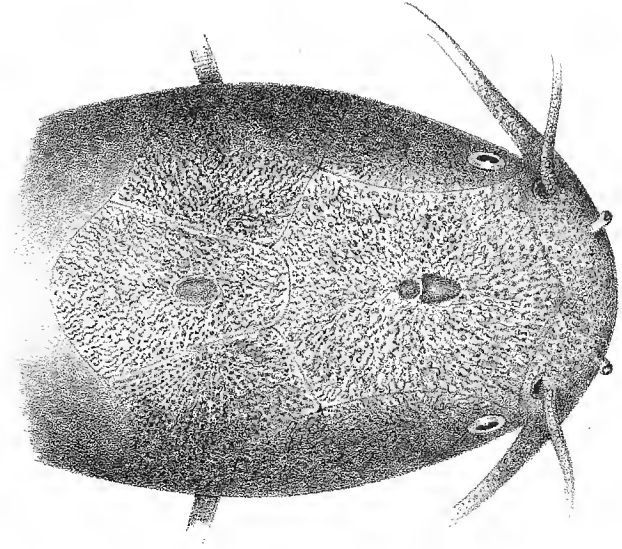


Fig. 2.

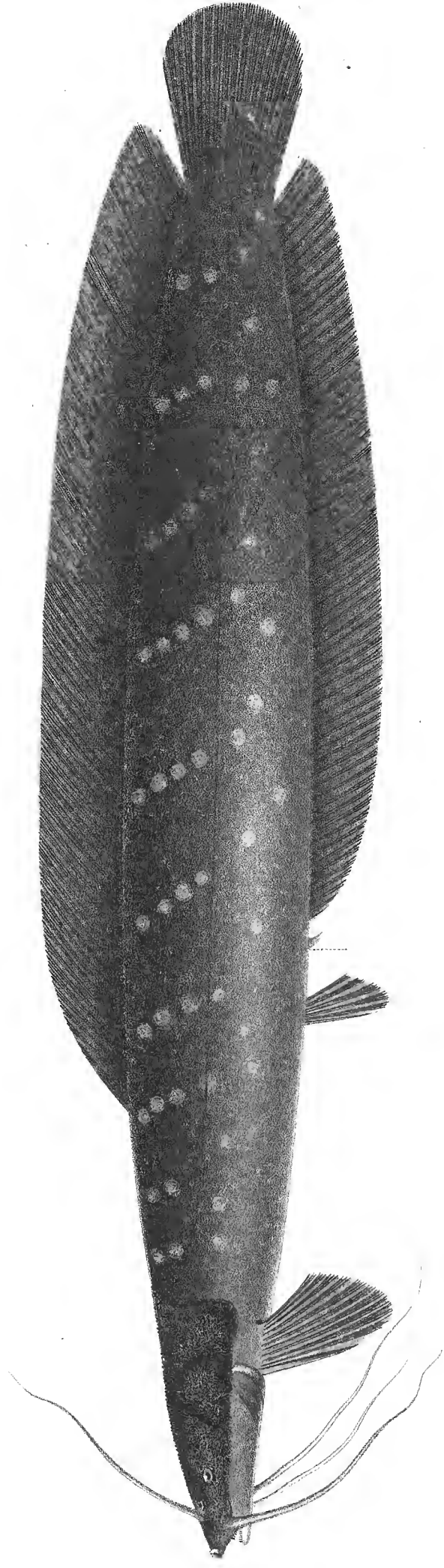
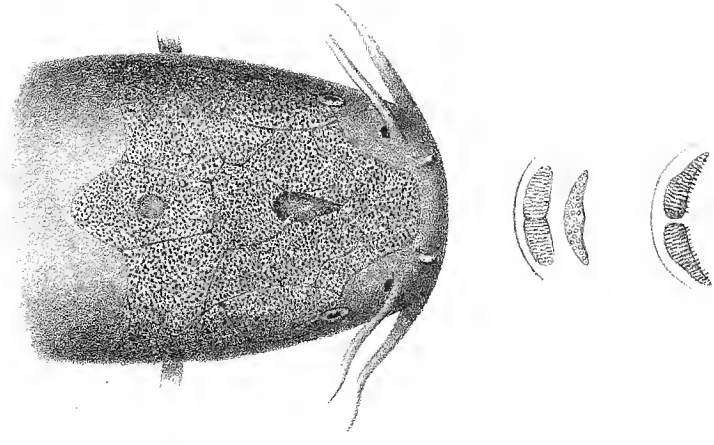
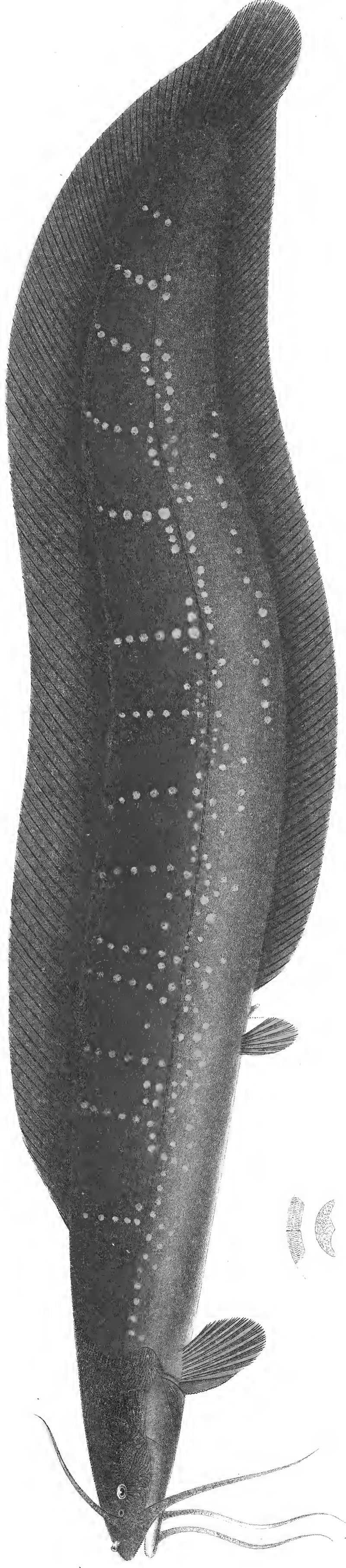


Fig. 3.

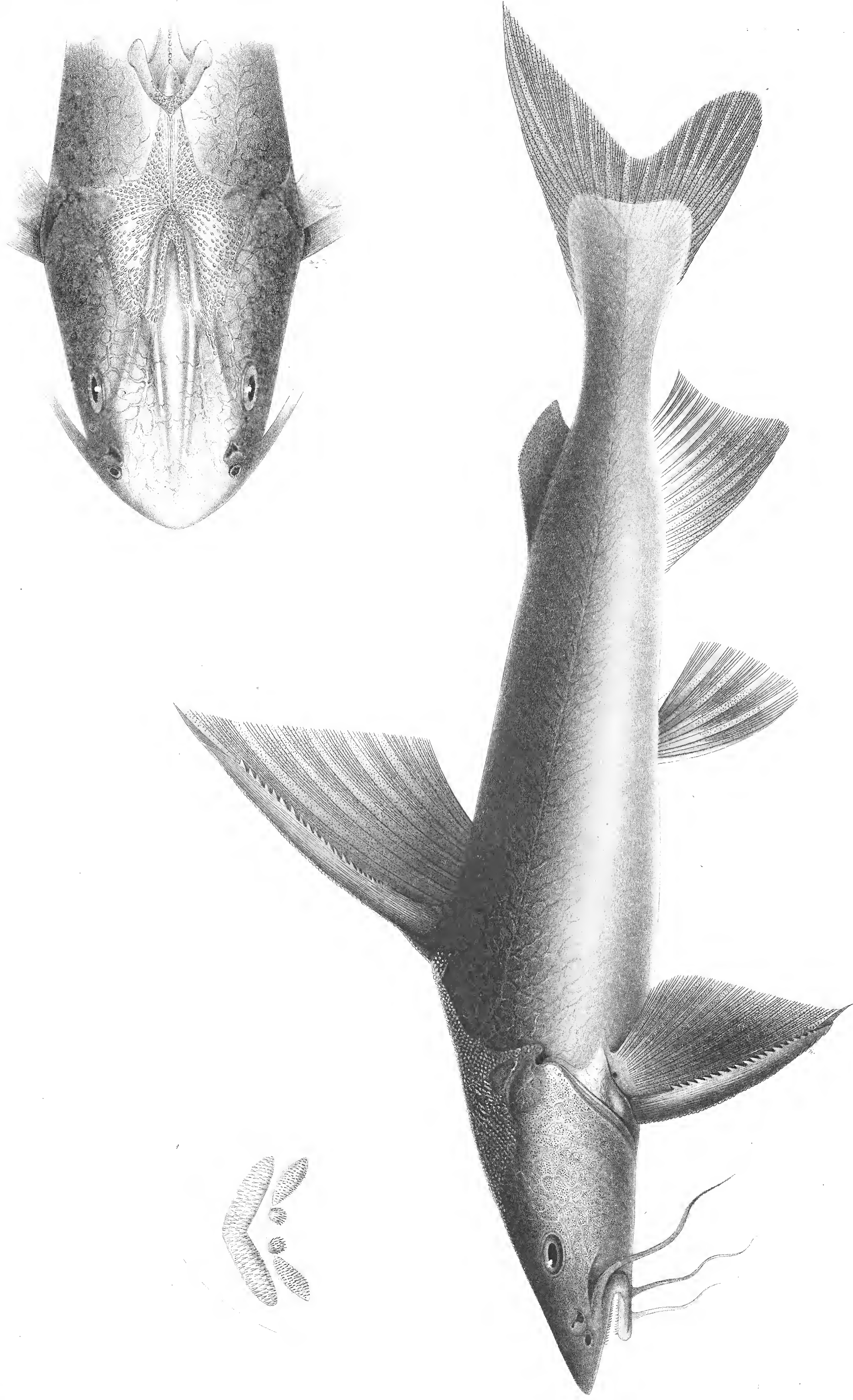


P. Bleeker del.

L. Spangler delin.

Chromolith. de C. W. Meising.

Fig. 1. *Clarias ferymanni* Bleeker. Fig. 2. *Clarias*. Fig. 3. *Clarias*.

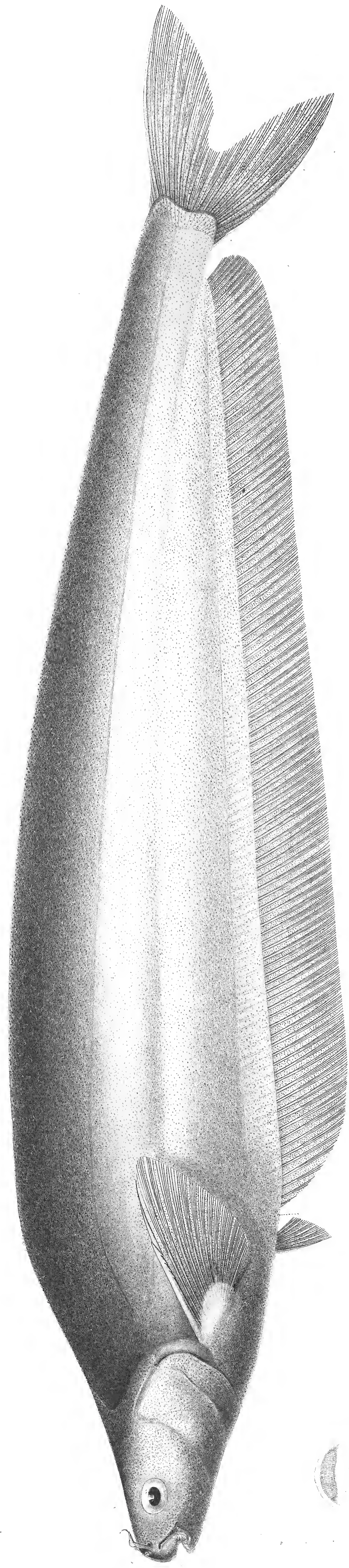
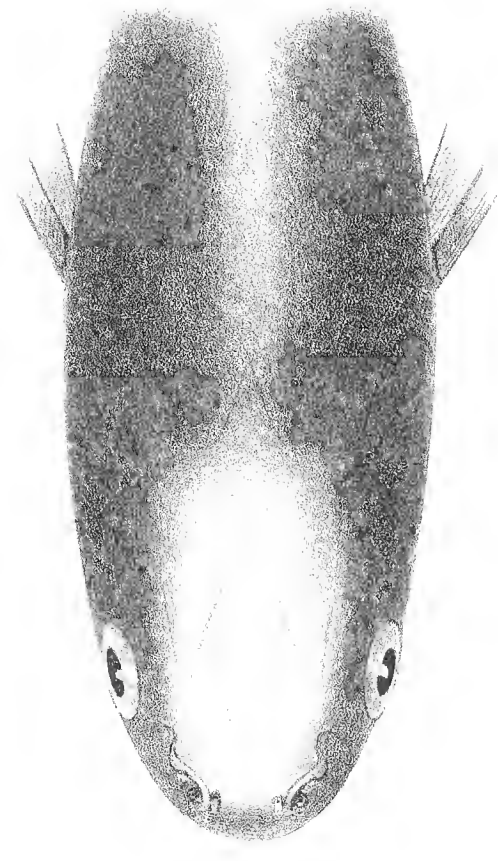


P Bleeker del.

L. Spangler delin.

Hemianthus lernaei Blk.

Chironolith de C.W. Meelings



P Bleeker del.

L. Spengel delin.

Chromolith. de C.W. Meising.

Homisturus scleromus Blk.

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